

# stash

# 55

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Curated in New York, Printed in Canada,



As New York's Antarctic winter finally releases its grip and feeling returns to my extremities, I find myself besieged by strange thoughts of venturing outside...voluntarily.

And those flights of fancy made me think of the real flights of airplanes which made me think of...well, Vegas. Not because my gambling addiction has resurfaced or because of some dark urge to score a foreclosed bungalow in the desert, but because Stash is making its debut at NAB this year.

The Stash crew and I are excited – from April 20-23 we'll be slinging disks and banging down deals in booth SL4429 then rushing out to Lil's Liquor Barn before we hit up Andy's Ammo Ranch and Gun Range to let off a few rounds and a little steam.

If you miss us in Vegas we'll also be brightening the exhibition floors at BDA June 16-18 in New York and at Siggraph in New Orleans August 4-6.

Please drop by. Meet the crew, Pick up a deal or two.

Stephen Price Editor New York, March 2009 sp@stashmedia.tv

Comcast "Sing-a-Long" TVC:60

Agency: GOODBY SILVERSTEIN & PARTNERS

Director: SMITH & FOULKES

Production: NEXUS

Animation: NEXUS

www.nexusproductions.com

The centerpiece spot in the latest of a series of striking campaigns for Comcast from Goodby Silverstein & Partners relies on Oscar-nominated UK directors Smith & Foulkes and their singular talent for turning just about anything into one large and mischievous musical production. Smith & Foulkes: "It was really the music that first attracted us to the project. With this as our starting point we thought it would be fun to create a world where the whole community lives to the rhythm of the music. We decided there would no cuts and the environment would be totally isometric. It was fun for us because we got to shoot the



cast performing. We even make a cameo if you look close enough. Using an arresting illustration style our 3D team built Comcast Town to comp the live action into. We liked the idea that whilst the real cast get on with their ordinary daily business there is a plethora of incidental strange animated characters that not only reinforce the song lyrics but have a lot of fundoing so."

### For Goodby Silverstein & Partners

CD: Jamie Barrett Group CD: Chris Ford ACD/AD: Stefan Copiz ACD/copy: Paul Charney Copy: Andrew Bancroft Producer: Ashley Sferro

### For Nexus

Director: Smith & Foulkes EPs: Chris O'Reilly, Julia Parfitt Producer: Isobel Conroy AD/VFX super: Fletcher Moules Illustration/character design: Chris Martin

### For Bright Pictures

EP: Rudy Callegari 1st assistant director: Todd Lent DOP: Ueli Steiger Producer: Pip Malone Interactive director: Tim Dillon

BOAGS "PURE WATERS" TVC :60

Client: LION NATHAN

Agency: PUBLICIS MOJO

Director: STEVE ROGERS

Production: REVOLVER FILMS

REVOLVER

VFX:

FIN DESIGN & EFFECTS

www.findesign.com.au

Justin Bromley, VFX supervisor/ Flame compositor at Fin Design in Sydney: "We were asked to make sure the visual trickery was totally seamless and kept in sympathy with the overall lowkey tone of the TVC, "Technically the most challenging shot was the push bike to motorbike transition. I was planning to use the water to cover the change from push bike to motorbike, but as it turned out the water was a little underwhelming. I had the second unit shoot some water splashes for me against black. so I knew I could beef up the incamera water if needed. Once I had all my material in the Flame suite and began compositing, it





was apparent an artificially large splash was not in keeping with the feel of the commercial – it looked like we were hiding something. The solution was to keep the motorcycle splash throughout and not use the push bike splash at all.

"I then slowly transitioned the bike and rider piece by piece, staggering the effect over the duration of the shot. The riders head, arms, and bike were all rotoscoped out separately so I could morph and offset each little bit, and trick the eye into not really seeing it." Schedule: eight days in Flame, two days of Combustion.

### For Publicis Moio

CD: Micah Walker Creatives: Grant McAloon, Steve Wakelam

### For Revolver Film

Director: Steve Rogers EP: Michael Ritchie Producer: Georgina Willson

### For Fin Design + Effects

EP: Emma Daines
Producer: Billy Becket
Lead Flame: Justin Bromley
Flame: Christophe Allender
3D:Tom Corbett
2D: Maxence Peillion

### Toolkit

Flame, Combustion

stash 55.03

AUDI QUATTRO "URBAN CARVING" TVC :45

Agency: KEMPERTRAUTMANN, HAMBURG

Director: DANIEL KLEINMAN

Production: MARKENFILM RATTLING STICK

VFX: FRAMESTORE

www.framestore.com

Michael Stanish, Framestore VFX producer: "The brief was to create a totally believable film of a downhill skier carving his way through the streets of San Francisco to reflect the all-wheel drive technology of the new Audi Quattro.

"Our first challenge was choosing an overall approach that would produce the most convincing look. The final solution was to shoot everything on location with a skilled rollerblader. The blades were later removed and replaced with CG skis and spray. Fast cut editing and a handheld feel to the camera work meant we had over 50 FX shots in a 60-second film, a considerable amount of difficult

camera and body tracking and plenty of work for the compositors. This along with the tight schedule meant we really needed a quick and easily repeatable pipeline for the FX work.

"Creatively, one of the hardest challenges was settling on the look for the debris and spray from the skier. It was really important to the client we retain the feeling of snow spray, whilst at the same time creating an effect that felt realistic for street skiing. With no real reference to go on we just had to dive in and start developing some different looks to find out what would work best for everybody."

Boujou and 3D Equalizer were used for camera tracking, Maya

for body tracking and modeling, Houdini for the VFX animation, Houdini's Mantra for rendering, Flame for compositing. Schedule: three-day location shoot; original five-week post schedule extended to seven.

### 30 (01).

For Kempertrautmann CDs: Frank Bannöhr, Willy Kaussen, Jens Theil, Gerrit Zinke AD: Frank Bannöhr Copy: Willy Kaussen Line producer: Jannik Endemann

### For Markenfilm

Producer: Simona Daniel Director: Daniel Kleinman

For Rattling Stick

Producer: Johnnie Frankel DP: Paul Cameron Editor: Adam Spivey

### For Framestore

VFX super: William Bartlett CG lead: Diarmid Harrison-Murray TDs: Michele Fabbro, Pol Chanthasartratsarmee, Scott Eaton, Jabed Khan, Tracking: Melvyn Polayah, Jabed Khan, Telecine colorist: Steffan Perry Producer: Michael Stanish

Sound: Audioforce Berlin

### Toolkit

Maya, Houdini, Houdini's Mantra, boujou, 3D Equalizer

STEPP "DRAGONS". "RAVENS" TVC'S X 2:30

Client: COLORADO DEPARTMENT OF PUBLIC HEALTH AND ENVIRONMENT

Agency: CACTUS

Director: BUCK

Animation: BUCK

www.buck.tv

Working with recent National Cancer Institute data showing public health education ads with strong negative messages elicit higher response rates, Buck and Denver agency Cactus illustrate the dangers of secondhand smoke with a pair of nightmarish metaphors. Rvan Honev. CD at Buck: "The chief challenge was navigating the uncanny divide between style and realism. We created both spots entirely in 3D but we wanted them to have a palpable, realistic foreboding. We ended up creating our own smoke and particle effects to imbue both spots with a sense of impending. insidious evil."



### For CACTUS

Strategic director: Joe Conrad CD: Norm Shearer ACDs: Jeff Strahl, Brian Watson Copy: Jim Morrissey Producer: Danielle Bryan

### For Buck

CD: Rvan Honey

FP: Maurie Enochson Producer: Jason Cohon. Nick Terzich Associate producer: Eric Badros Associate CD: Jeremy Sahlman VFX super: Doug Wilkinson AD: Bradley Munkowitz Animation: Matt Everton. Frantz Vidal FX TD: Gene Arvan, Dave Rindner Artists: Randa Mohtady, Henry Foster, Frances Yeh, Ivan Sokol, Doug Appleton, Sebastian Nozon Lead 3D: Jens Lindgren 3D: John Niehuss, Randa Mohtady, Thomas Madreiter, Mike Colarik, Kyle Raffile, Csaba Letay. Ivan Sokol Lead compositors: Moses Journey, Patrick Scruggs 2D: Ian Kim, James Rydesky. Jon Gorman, Joe Mullen Editor: Aristides Zamora Audio: Cypher Audio

### Toolkit

Maya, After Effects

### For G-Net

FPs: David Getson, David Moodie John Rosenberg CDs: David Moodie Writer: David Moodie Original score: Garry Schyman Sound: Paul Gorman Additional titles: Devan Simunovich Production super: Shelby Hill Media editor: Alik Griffin

### For Psyop, New York

FP: Lucia Grillo Producer: Carol Collins Design director: Jon Saunders Designer: Anh Vu Storyboard: Ben Chan 3D look/development: Marco lozzi Matte painter: Pete Sickbert-Bennett Technical directors: Tony Barbieri, Damon Ciarelli, Miguel A. Salek (FX). Lee Wolland (character & 3D: Helen Choi. Tom Cushwa. Pete Devlin, Rei Ito, Kitty Lin, Consuelo Macri, Rich Magan, Pat Porter, Heiko Schneck, Miles Southan, Gooshun Wang, Russ Wooton Compositing: Molly Schwartz. Jason Conradt, Fred Kim.

### Toolkit

Maya, 3ds Max, Houdini, After Effects



stash 55 05

"DANTE'S INFERNO" TVC :30

Client: **ELECTRONIC ARTS** 

Agency: G-NET

Director: **PSYOP** 

Animation:

**PSYOP** www.psvop.tv

In a sudden turn to the dark side. the Psyop crew summon their inner demons and descend into the deepest circles of Hell for the release of "Dante's Inferno" from Electronic Arts, Working from the dark and intricate illustrations of Wavne Barlowe as reference and dialing up their Dungeons & Dragons geek-dom, the 3D team wanted to cram in as much macabre monster action as possible. The result is one of Psyop's most dense CG projects to date. From design to delivery the :30 spot took three months to complete with the bulk of animation created in Maya and particle simulation in 3ds Max and Houdini, with final comps in After Effects.

BEATE UHSE "CHILD LOCK" TVC:50

Agency: KEMPERTRAUTMANN

Directors: MARTIN HESS. OLE PETERS

Production: SEHSUCHT GmbH

Animation: SEHSUCHT GmbH

www.sehsucht.de

German erotic TV channel Beate Uhse introduces their child lock feature with some delicate help from Hamburg's Sehsucht, Codirector Ole Peters: "It was very important for the agency and the client that the final commercial be unmistakably addressed to adults - and as erotic as possible. It was pretty tough to find the right matching images for the morphing sequence - and very funny. We had to find out how far we could push the boundaries regarding the erotic issues and especially the explicit genital shots - even though it is a European project, I promise vou there are limits.

"The transition between the images, its duration, and to find the perfect frame to start, was a very challenging process. The erotic

picture must be recognizable just for a very short moment - ideally hardly recognizable - and just for adults. It should disappear while the adult audience already seems to recognize the next, innocent illustration - so it is a seamless. flowing transition.

"During the beginning we all tried to use the politically right terms for the genitals. It all felt absurd after a few days of work. We didn't want to be rough or perverted but we couldn't continue with these clinical expressions and started to develop our very own expressions and synonyms for the penis and the vagina. It helped during the long hours."

### Agency: kempertrautmann

CD: Mathias Lamken AD: Mathias Lamken Simon Jasper Philipp Kundenberatung: Biliana Retzlik. Jacqueline Koch Design: Mathias Lamken



stash 55 07

NASCAR ON FOX "UNDERGROUND" TVC:60

Agency: FOX SPORTS DESIGN

Directors: ROBERT GOTTLIEB. MARK SIMMONS.

Animation: LA HUELLA

www.lahuellafx.com

Madrid VFX house La Huella polishes the transparent floor concept they had explored in a Metro de Madrid spot to gleaming new levels for Fox's NASCAR coverage. According to the studio: "Although the main idea has a lot in common, 'Metro' was all about slowly contemplating existing places in Madrid, while the focus in 'Nascar' was creating a whole new racetrack packed with details, including 30 speeding cars, parking lot with barbecues, grandstands full of screaming people - thirty-three HD shots in

"First, we created a storyboard that allowed the Fox Sports Design team to create a 2D animatic. That gave us a base for the shot list and an approximate duration for each. We then used basic 3D models to block animation and camera



angles/moves, progressively

refining the editing on the Fox side

and the 3D layout on our side - by

"From the beginning we knew the

sense of weight to the cars without

main problem would be giving a

a visible ground. To soften the

effect of 'flying cars' we spent a

between giving the transparent

track some texture to help with a

sense of speed without dirtving

added lavers of smoke and rubber

bits flying over the ground to add

the picture too much. Then we

long time finding the right balance

the shoot we had an approved

animatic.

more depth.

"We also created a complex rig for the car suspensions involving rigid body simulations fine-tuned by kevframe animation."

### Watch Behind the Scenes on the DVD.

For Fox Sports Design EVP marketing: Eric Markgraf SVP/CD: Robert Gottlieb CD: Mark Simmons Live action director: Mark Simmons VP on-air promotions: Bill Battin Editor: Kirk Smith Flame: Kevin Prendiville Sound design: Mic Brooling, Jim Mitchell





### For La Huella

3D/2D supers: Jérôme Debève. Juan Antonio Ruiz 3D: Antonio Lado, David Gonzalez. Gerardo Arpide, Miguel Angel Corominas, Vanesa Iglesias, Martin Contel, Cesar Eiii 2D/post: Régis Barbey, Thiago Dantas, Ricardo Gomez Story/textures: Santiago Verdugo. David Escribano, Paco Rodriguez Production/administration: Marga Obrador, Paloma Fuentes Music: "World Domination" by Ash

### Toolkit

XSI, 3ds Max. Flame, Combustion, Shake, Apple Color

NICKLEODEON UK

stash 55 08

"FANTASY REBRAND" Broadcast design

Director: AKIN AKINSIKU

Animation/VFX: MAINFRAME

www.mainframe.co.uk

After 18 months designing and developing an extensive rebrand for Nickelodeon, London's Mainframe finally saw their efforts go to air in the UK in early March 2009 followed by the international rollout. The brief was to unify reality and fantasy by blending live action and 3D as a way of reinterpreting real situations in a child's imagination.

Once scenery and camera moves were constructed and built into the scenes, the animation was taken to Clapham Road Studios where two days were spent shooting motion controlled live action. Adam Jenns, Mainframe producer: "Difference keys were used for the bulk of the work, but on trickier shots motion control allowed filming both with and without actors and so greatly eased the process of rotoscoping. The motion control camera data was also used to generate accurate setups by importing it into Maya.

After matching the mo-co and animation camera moves, the remaining animation could be finessed before the live-action footage was integrated alongside bedding-in passes like shadows and reflections. Much time was invested in creating cartoon-like shading to keep the animation in line with the original illustration work by Will Barras."

### For Nickleodeon UK

CD: Peter Drake Director: Akin Akinsiku AD: Akin Akinsiku

### For Mainframe

Producer: Adam Jenns Animation: Marcus Moresby. Carl Fairweather, Arvid Nicklasson. Jimmy Johansson, Mickael Abensur, Jerone Dernoncourt, Call Allman

### For Blue Post Production

Audio: Ian Chatham Music: Blasé Music

### Toolkit

Maya, After Effects



ON ROUTE "KITES". "WINDMILLS". "LANTERNS" Broadcast design X 3:20

Directors: ROB MACHIN, BEN MARSHALL

Production: E&P

Animation/VFX: GOLDEN SQUARE

www.goldensg.com

Pairing up with Golden Square's 3D artist Sean Elliot, London design house E&P (formerly English & Pocket) created these calming IDs for Thai transportation channel On Route to soothe passengers traveling through the notoriously frustrating traffic iams of Bangkok, Created in Maya with the final look embellished in Flame.

### For E&P

Designer: Ben Marshall Producer: Rob Machin For Golden Square Producer: Gil James 3D: Sean Elliott Flame: Fasa Ovibo

For Golden Square 3D artist: Sean Elliot

Toolkit Mava, Flame

### AXN FILM FESTIVAL 2008 Broadcast design

Client: SPE NETWORKS LATIN AMERICA

Directors: MARCOS TORRES, EZEQUIEL RORMOSER

Animation: SUPERESTUDIO.TV

www.superestudio.tv

Martina Reboledo at Superestudio in Buenos Aires on the company's branding campaign for the AXN Film Festival: "We wanted to create a 'magic' machine to showcase the cinematography production process as an imaginary vision that transforms objects related to movies into films themselves. The biggest challenge was to talk about cinema without falling down in the typical places and develop a graphics package that was easily adaptable by the client and their editors in different countries and languages."

For AXN Latin America AD: Sergio Moreno









### For Superestudio.Tv

Directors: Marcos Torres, Ezequiel Rormoser EP: Mariano De Mendonca Producer: Mariano De Mendonca Prod coordinator: Valeria Gigli AD: Sergio Moreno 3D modeling/animators: Mauro Petrelli. Sebastián Gutnisky. Pablo Molina, Cristian Fieiras, Leandro Giorni, Christian Rey Willis 2D: Juan Pablo Christman, Lionel Orellano Compositing: Iván Asnicar, Sebastián Gutnisky, Diseño Gráfico, Santiago Lesende, Lionel Orellano Illustration: Mariano Castelli Web design: Mauro Larsson General assistant: Martina Reboledo

### For TOC TOC studio

Sound/music design:
Juan Cruz Recalde

### Toolkit

After Effects, 3ds Max, Illustrator, Final Cut, Photoshop



RÖYKSOPP "HAPPY UP HERE" Music video 2:41

Record label: EMI FRANCE

Director:

Production: JOYRIDER

VFX: JOYRIDER

www.joyriderfilms.com

Reuben Sutherland makes his fourth appearance in Stash with this fusion of all things close to the heart of any child of the 1980s – Space Invaders, Transformers, Ghostbusters. The video melds a flow of background live action

cityscapes with a torrent of realistic CG elements. "Happy Up Here" is the first official promo for the upcoming release of Rövksopp's third studio album

# titled Junior. For EMI France

Commissioner: John Moule

### For Jovrider

Director: Reuben Sutherland Producer: Spencer Friend DOP: Reuben Sutherland Editor: Reuben Sutherland

### Toolkit

After Effects, Photoshop, Premiere

stash 55.13

# BLOC PARTY "ONE MONTH OFF" Music video 3:43

Record label: WITCHITA

Director: D.A.D.D.Y.

Production: RED JAM PRODUCTIONS

## Animation/VFX: D.A.D.D.Y.

www.teamdaddy.com

When the band members of Bloc Party proved to be unavailable to shoot their "One Month Off" video, Dublin's D.A.D.D.Y. turned to the legendary grandaddy of stop motion to solve their production dilemma. "We are big fans of master animator Ray Harryhausen, and a while back found a series of fairy tales he animated in the 1940s using film stock he acquired cheaply from the American Army







after the war. The themes of this song – the loss of something simple, perhaps a sense of innocence within a relationship – strangely brought these back to mind. We acquired a number of the films then re-edited and animated over them adding some 'reality', so they lost that innocent feeling and meaning they once had. We have no idea what Mr. Harryhausen will think if he sees it, but some of the new cartoon violence makes parts of the video darkly funny, which he might like."

Using Premiere to edit and 3ds Max and After Effects to animate and composite, the video was wrapped in just under two sleepless weeks.

### For Witchita

Commissioner: Jill Kaplan

### Toolkit

Premiere, 3ds Max, After Effects



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"SPECIAL GUEST: THE JOURNEY" Short film 1:20

Directors: VINICIUS COSTA, SPECIAL GUEST

Production: SPECIAL GUEST

Animation:
ANIMATORIO
www.animatorio.com

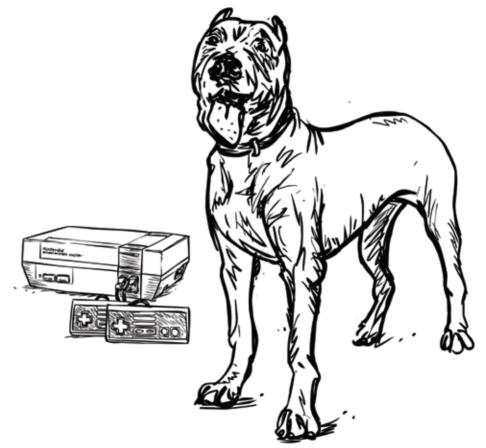
1st Ave Machine's Special Guest division likes to introduce their new directors by sponsoring a personal film. Case in point: this multi-media delight from Brazil native Vinicius Costa, "I was visiting New York and saw an interesting book on perfect packing. It occurred to me just looking at someone's luggage could tell you a lot about the owner's personality. I started thinking of Special Guest as a suitcase full of unique techniques. options and creative styles. Back in Brazil. I enlisted the help of my colleagues at Studio Animatorio to put all of this together. It was a big challenge because we used so many techniques and styles to create a very unusual scene. I wanted all the elements to be realistic in their interactions with each other, but I also wanted a playful feel. In the end, the film



is so packed with details that it needs repeated viewings. Since it begins and ends with the same shot, I liked the feeling of it turning into an infinite loop, a symbol of Special Guest's renewable talent."

Watch Behind the Scenes on the DVD.

For Animatorio Compositors: Vanderlei Santana, Rafael Antonelli Rotoscope: Vanderlei Santana, Rafael Antonelli, Raiza Costa Audio: Omni Audium



"IF TREES COULD SPEAK" Short film 1:49

Director: JIN HIEN LAU

Production: SYDNEY COLLEGE OF THE ARTS

Animation: JIN HIEN LAU

www.plainoffensive.blogspot.com

Sydney College of the Arts student Jin Hien Lau hits both light and dark tones with sincerity and humility in this highly personal short film. According to Lau, "The main creative challenges were to generate a rhythm and energy throughout the film despite the fact that the movie could be categorized as a slideshow of sorts. Lapproached the project with a straight-on attitude that made me finish it in three days without much planning. Because it was a very personal project I decided to let my mind and memory take me wherever it pleased and I created the images and animation viscerally. It is really weird to think that a lot more people are getting to know me very personally through this film. I feel like I owe a lot of strangers a pint because I missed their last birthday."

### Toolkit

Flash

stash 52.16

"SCINTILLATION" Short film 2:52

Director: XAVIER CHASSAING

Animation/VFX: XAVIER CHASSAING

www.vimeo.com/chassaingxavier

"Scintillation" is an extraordinary and beautiful example of what can happen when an artist stows away in his apartment for eight months with nothing but his computer, a digital video projector, a DSLR and his imagination. French director Xavier Chassaing mounted his still camera on a homemade motion control rig capturing images as it moved 1mm per second. With multiple passes at varying exposures, the final piece uses 35,000 digital images. Chassaing then rendered 3D particle systems onto 3D models of the real life objects that would later act as a canvas for the projected visuals. Chassaing adds, "The shooting is 30 times slower than reality, resulting in having to gather as much material as for a feature film."

Music: Fedaden Color correction: Mathieu Caulet

Toolkit

After Effects, 3ds Max, Flame

stash 55.17

MISTABISHI "PRINTER JAM"
Music video 4:11

Record label: HOSPITAL RECORDS

Director: KENNY FRANKLAND

Animation: TINSPIDER STUDIO

www.tinspider.com

Working through Radar Music Videos, UK director Kenny Frankland used his microbial budget to extend the most mundane of technical glitches into a riveting nightmare. With only five weeks for production, Frankland says the biggest challenge was rendering. "To get past this I

used a lot of planning and post render options to gain the effects I wanted. I started by modeling, texturing and lighting the complete room then baked all the textures so the soft shadows became part of the original texture. This meant I could render the room as a background plate without using any lights. It took a while to set up, but reduced my render times from four minutes a frame to one second."

Toolkit

3ds Max, Photoshop, After Effects, Premiere



stash 52.18

KID CUDI "DAY'N'NITE" Music video 3:09

Director: SoMe

Production: EL NIÑO

Animation: MATHEMATIC

www.mathematic.tv

Starting with the artwork of designer/director SoMe (the talent behind the T-shirts in the Justice D.A.N.C.E. video on Stash 34), animators at Paris studio Mathematic worked over the live action footage in Flash to shower a little roto-love on Kanye West protégé Kid Cudi. Mourad Belkeddar, producer at El Niño: "Kanye West just had a conversation with SoMe about Kid Cudi, and then SoMe came up with this concept. So there was actually no brief, just a close confidence in everyone. All the art is by SoMe who followed the whole animation process and added drawings when necessary."

Watch Behind the Scenes on the DVD.



stash 52.19

KANYE WEST "WELCOME TO THE HEARTBREAK" Music video 4:31

Record label:

Director:

Production: PARTIZAN

Animation/VFX: PARTIZAN GHOSTTOWN MEDIA

www.partizan.us www.qhosttownmedia.com

Glamorizing the video compression alitch known as "data-moshing", fashion photographer and music video director Nabil Elderkin elevates visual distortion to visceral art in this Kanye West music promo. Nabil: "I wanted to use the technique in more of a strategic way, using calculated moshes, colors and textures to compliment the effect. Different parts of the song represented different feelings - I wanted to come up with a visual representation of the flow and textures that I feel are very important in this track."

Having shot Kanye and Kid Cudi entirely on greenscreen in super slow motion with the Phantom HD



camera, the footage entered a five-stage process of editing, datamoshing, VFX work, compression alterations, frame tweaks and After Effects to create the final piece.

### For Partizan

Director: Nabil
EP: Jeff Pantaleo
Producer: Kathleen Heffernan,
Kelley Gould
DP: Josh Reis
Production designer: Eric Archer
Stylist: Theodore Gilliam
Editor/compression FX:
Ryan Bartley
Visual effects/design:
Jeff Lichtfuss, Brandon Parvini

### Toolkit

After Effects

CIVILIZATION (MEGAPLEX), Video installation 3:21

Client: THE STANDARD HOTEL. **NEW YORK** 

Director: MARCO BRAMBILLA

Production: CRUSH

Animation/VFX: CRUSH

www.crushinc.com

Guests at The Standard Hotel in New York can now ride in comfort between heaven and hell courtesy of Marco Brambilla's HD video installation in the elevators What those guests could never guess is the sheer amount of toil and trouble it took to create that journey.

Crush senior artist Sean Cochrane: "The project had two huge challenges. First we needed to figure out how to create content that could move with the elevator. The idea was this, when you go up in the elevator the content goes down and when you go down it goes up. Not unlike a ride film, this project was designed to be synced to the moving environment so wanted to synchronize the footage



to the movement of the elevator as best as we could.

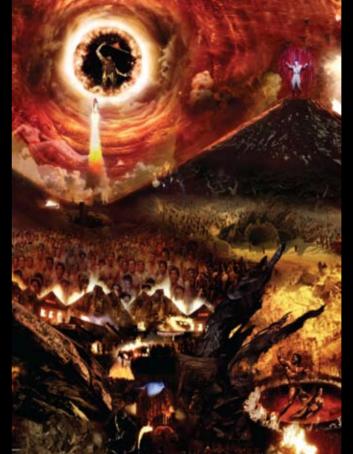
"The second challenge was creative. What are we seeing through this 'elevator window'? All we really knew at the beginning was the canvas would be very tall and skinny due to the physics of elevator travel and we wanted to go from a hellish landscape to a heavenly one.

"We began by exploring the idea of using a game engine to house the project. Seemed easy: map footage onto planes in space. attach a PC to the elevator and we can move up and down in

the game environment all day. Unfortunately, once we started to collage the clips together in the Flame we knew the game engine idea wouldn't fly. We approximated we would have 250 looped HD clips in the environment and our Flame could barely handle it (in the end it was closer to 500 looping clips). We compromised by locking ourselves into the idea we would create a huge vertical canvas that we would scan up and down on once the elevator was in motion. The final piece was approximately 1.920 x 7.500 pixels.

"In parallel to the technical research, Marco and his studio staff began the process of researching and collecting a vast amount of footage sampled from both mainstream and more obscure film sources. Marco then assembled still grabs from each piece of sampled footage into photomontages, which we would review weekly while Marco's editor cut together a linear chronology of what the components in the journey from hell to heaven may look like.

"The logistical task of collecting and cataloguing all the clips involved a great deal of coordination between our producer and Marco's studio and



stretched over a period of almost three months. Once the material was imported into Flame we would make adjustments and receive more photo-collages which we polished to make the 'video mural' look as seamless as possible. Marco and our team experimented in the Flame and played with the clips for about six weeks. arranging and rearranging them on the 2D canvas over and over to find the right compositions. Most of this work was done at night because we couldn't afford to do it during prime time hours.

"Not only were we playing with where on this huge canvas the clips should go, we had to consider the looping aspect of this project. We wanted the canvas to loop once it got to the top of heaven and come right back around to hell again. Once the canvas looped, each of the 500 clips had to be looped individually as well. Along with color correction, each clip required careful vari-speeding and stabilization to allow all the pieces to fit together. We ping-ponged most of the clips so as to avoid any cutting on the loop points. With all the clips treated and placed into the canvas, we color corrected the entire thing as one big piece of wallpaper.

"After all this was done we set out to redo the entire piece in 3d space! We took the six main stations on the canvas (Hell, lower purgatory, middle purgatory, upper purgatory, heaven and upper heaven/lower hell), rendered it out as static 2.5 minute plates and then projected those onto geometry modeled to match the stations' layout. We then had to go in and render the stations with and without most of their elements so we could achieve the proper parallax. Essentially it was like recreating the entire project over again. Once the 3D version was done, we slept."

Watch Behind the Scenes on the DVD.

### For The Standard Hotel

Editor/research assistants Beau Dickson Assistant: Swapna Tamhane

### For The Ebeling Group/ Imported Artists Director: Marco Brambilla

### For Crush, Toronto

Sr artist: Sean Cochrane Representation/images: Christopher Grimes Gallery

ALZHEIMER INTERNACIONAL "MINDS"
TVC/viral:30

Client: FUNDACIÓN PASQUAL MARAGALL

Agency: EXTERNA COMUNICACIÓN

Director: NICO CASAVECCHIA

Production:

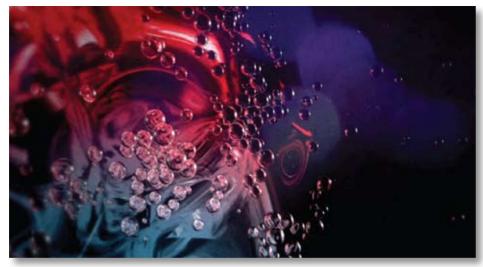
BOOLAB Animation:

BOOLAB

www.boolab.tv

A spot run on Spanish television to raise awareness and funding for Alzheimer's. Boolab director Nico Casavecchia: "Rory Lambert, the Externa creative director, brought us the idea of a brain scanner showing activity in sync with a soundtrack and slowly fading to illustrate the sickness.

"I suggested an abstract representation of the human memories. I wanted to avoid a melodramatic approach and yet connect emotionally with the audience, so I kept the idea of an emotional soundtrack. These two layers of perception, the abstract bubbles dancing ethereally and



the emotional sounds combined do the trick of expressing human experience and hit the dramatic target without being demagogic.

"The main technical challenge was the reactive system; I wanted to use as little keyframe animation as possible. I did the initial research myself with Cinema 4D, with particle systems and geometry connected to an audio input. Jaime Ramos crafted the

final reactive system in Maya, a combination of cloth simulation and particles." Schedule: 30 days from briefing to delivery.

For Externa Comunicación CD: Rory Lambert Strategy: Angela Bardaji

### For boolab

Director: Nico Casavecchia EP: Coke Ferreiro Creative super: Lucas Elliot Producer: Diana Asenjo Post director: Joan Janer 3D: Jaime Ramos Music and sound effects: Alex Candela Voiceovers: Pasqual Maragall, Luis Mediavilla, Robert Paterson Sound design: Idea Sonora

### Toolkit

Cinema 4D, Maya, After Effects

Watch Behind the Scenes on the DVD

stash 55.22

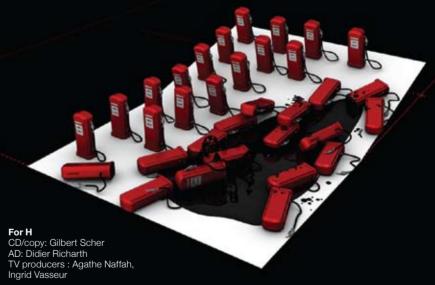
### CITROËN TVC :42

Agency:

Director:

Animation: MR. HYDE www.mrhvde.fr

Working from a completed voiceover and a simple agencysupplied animatic of a constantly folding page, it was up to Mr. Hyde director Jeremy Clapin to fill in the many narrative and stylistic holes in this CG commercial launching the new Citroën logo and updated tagline "Créative Technologie". Deciding on simplified, un-textured graphic elements and restricting the palette to Citroën's signature red, black and white. Clapin found the most challenging part of the production involved "properly mixing a graphic universe made of symbols with realistic visual effects". Schedule: three weeks.



### For Mr. Hyde

Producer: Hervé Lopez Director: Jeremy Clapin Sound: PS

Toolkit 3ds Max

LEXUS RX 2009 "HYBRID". "VDIM" Virals x 2:30

Agency: TEAM ONE

Director: ALEXEI TYLEVICH

Animation: LOGAN MØRK&LYS www.logan.tv

www.morkandlys.com Two of eight full-CG online car

spots completed in just three months by director Alexei Tylevich and his team at Logan. Tylevich admits the biggest challenge "was to achieve a perfect balance between the slightly stylized environments, the photo-real car and the graphic highlights of the cars' various features". To help solve the work overload. "The environments are reduced and essential in their design, providing a hyper-real setting."

### For Team One

CCO: Chris Graves Group CDs: Gavin Lester. Jon Pearce CD: Troy Kopper AD: Serge Machial Copy: Andrew Smart Producer: Leah Bohl EP: Jennifer Weinberg







### For Logan

Director: Alexei Tylevich Producer: Frederic Liebert FP: Kevin Shapiro Design: Kenneth Robin. Alexei Tylevich Lead compositors: Vincent Wauters Benoit Vincent Julien Forest, Julien Brami Lead compositor/TD: Stephan Kosinski Compositor/modeler: Brinton Jaecks Compositor: Brendan Smith Animators: Sei Sato, Cody Smith. Yvain Gnarbo Modeler/texturer: Terry Wang Modeler: Norris Houk Texturer/shader: Rumiko Yokovama Particle animator: Matt Rotman 2D: Kevin Stein, James Wang Production coordinator: Cedric Williams

### For Mørk&Lvs

Editor: Volkert Besseling Flame: Brandon Sanders

### For HUM

Composer: Alex Kemp

### Toolkit

Maya, Nuke, Flame

stash 55.24 NASCAR NATIONWIDE "PRESSURE" TVC:30 Agency: THE MARTIN AGENCY Director: SUPERFAD Animation/VFX: SUPERFAD www.superfad.com Following on their groundbreaking For Superfad EP: Rob Sanborn, Kevin Batten Winter X Games collaborations Sr producer: Chris Volckmann (Stash 35 and 53). The Martin Producer: Danielle Hazan Agency and Superfad move CD: Will Hyde NASCAR into dramatic stylized ADs: David Viau, Eric Edwards. territory while carefully maintaining BORDER PAT OF authenticity - knowing fans would Will Johnson Designer/animator: not respond if the spot strayed William Campbell too far from the truth of the VFX super: Dade Orgeron sport. Superfad AD Will Johnson: "NASCAR is so colorful, so it was TD: Yates Holley Animators/compositors: interesting to do away with hue Justin Pae, Paulo Diaz, David and focus on the elements and Holm, Jance Allen, Sandy Chang line " 3D: Tom Oakerson, Bryan Cox, For The Martin Agency Tim Kadowaki, lan Mankowski, CD: Cliff Sorah David Clayton Copy: Mark Billows Simulations: Phiphat Pinyosophon AD: Randall Hooker Editor: Josh Bodnar Broadcast EP: John McAdorey Compositor: Miles Kinghorn. Assistant producer: Shawn Berry, Don Kim Samantha Woolard Toolkit Maya, After Effects

T. ROWE PRICE "INK" TVC :30

Agency: JWT NEW YORK

Director: PSYOP

Production: PSYOP

Animation: PSYOP

www.psyop.tv

Former Psyon CD Mate Steinforth: "Starting out with an exhaustive design process, we narrowed down the style to the perfect balance between illustration and photo-real shading. The color palette starts in a desaturated blue-green, which emphasizes the inky feeling, then throughout the journey, the color gets progressively warmer until we end on a sun-flooded scene. The most challenging aspect was to find the right balance in the gra style and to make sure the pace flowed nicely from one scene to the next. It was crucial to plan out the camera moves carefully because the connections between the elements play a big role. We used Softimage XSI for all the 3D and went to After Effects to bring

everything together and refine the elements. A lot of the magic has been done in compositing, ending with the final color correction."

### For JWT New York

Co-president/CCO: Ty Montague Ex CD: Andrew Clarke CDs: Izzy Levine, Nate Goodson AD: Orit Ben-Shitrit Copy: Giovanni Maletti EP: Caroline Coleman Music producer: Theresa Notartomaso

### For Psyop

CD: Mate Steinforth
ECD: Marie Hyon
EP: Lucia Grillo
Producer: Eve Strickman
Design: Mate Steinforth
TDs: Jake Slutsky, Dave Barosin
CGI: Jonah Friedman, Andy Hara,
Boris Ustev, Tom Cushwa,
Soo Hee Han, Rie Ito, Lee Wolland,
Jae Ham, Jimmy Gass
Compositing: Colin Hess,
Manu Galot, Jason Conradt,
Yussef Cole, Matt Hanson

Music/sound design: Q Department

Mix: Sound Lounge

Toolkit

XSI. After Effects

stash 55.26

NIKE "JUMP ROPE", "PUNCHING BAG", "METEOR" Virals X 3:30

Agency: AKQA

Director: ROHITASH RAO

Production: CURIOUS PICTURES

Animation: CURIOUS PICTURES HUMOURING THE FATES ZOINK ANIMATION

www.curiouspictures.com www.fates.com www.zoinkanimation.se

Three in a series of virals running on Nike Women websites throughout the Asia Pacific, Mary Knox. EP at Curious Pictures in NY: "The biggest challenge was to make each film different from the others while maintaining a consistent look and feel. The athletes needed to look like superheroes, vet still be feminine and beautiful. We wanted to capture a sense of the heroic here-like how they feel when they're working out. So there was lots of experimentation with different approaches, lots of mood boards and tests. I was even shooting tests in my hotel room while we were on the shoot.





Getting the look just right for each film was a painstaking process. Each frame in each spot, from the live action to the transformations to the animation and then back to live action, was carefully choreographed and planned out."

### For AKQA

CD: Neil Robinson
ACD: Stephen Clements
Copy: Ellen Karas
AD: Jimmy Soat, Rohitash Rao
HOP: Nancy Cardillo
Project manager: Rakhee Gupta

### For Curious Pictures

Director: Rohitash Rao AD: Rohitash Rao Live action DP: Jeff Benditti Live action producer: Shannon Lords Post super: Paul Schneider EP: Mary Knox HOP: John Cline

For Zoink Animation
Lead animator: Klaus Lyngeled

For Humouring The Fates
Lead animator: Jesse Norton

For Cake Editorial

F- - 11-54

Toolkit After Effects, Maya

stash 55.27 MIRTA MULTICOLOR Self promotion/music video :38 Director: BLIRP Production: BLIRP Animation: BLIRP www.blirpstudio.tv Blirp is an Argentina-based design and animation studio kicking out a broad range of exuberant and colorful work. Creative director Andres De Mula says this in-house clip - screened at the New York and Mar Del Plata Pictoplasma events in 2008 - "began from the music. Then a character was designed: a strange one with agile movements. Once all the animations were separately completed, the material was edited rhythmically to the song. The visuals were created with a combination of 3ds Max. After Effects, and Premiere. The audio was created and edited using Reason and Cubase SX. For Blirp CD: Andres De Mula Toolkit 3ds Max, After Effects, Premiere

stash 55.28

"GARY" Short film 7:10

Directors: CLÉMENT SOULMAGNON, YANN BENEDI, SEBASTIEN EBALLARD, QUENTIN CHAILLET

Production: SUPINFOCOM

Animation: CLÉMENT SOULMAGNON, YANN BENEDI, SEBASTIEN EBALLARD, QUENTIN CHAILLET

Gary-lefilm.com www.monsieurshine.blogspot.com

Over the final six months of their education at Supinfocom in Valenciennes. France, four animation students wanted to tell the simple story of a young boy in love with an older girl and, like most coming of age tales, it has more to do with Father Freud than Mother Goose, Co-director Clément Soulmagnon: "The film is a metaphor of adolescence, the first strong feelings, the first physic desire. The most challenging aspect of the production was to find a creative angle that was original and 'acceptable' without rendering the story too infantile and ensure the film was poetic









without being 'too sweet'." The directors' choice to render the 3D animation with a 2D look was "to ensure this graphic style was not too cold or lacked spontaneity."

Animation: Clément Soulmagnon, Yann Benedi, Sebastien Eballard, Quentin Chaillet

Music: Guillaume Poyet Mixer: Lionel Akchouch Trumpeter: Florent Cardon

### For Digital Touch

Sound design: Steve Mahie, Benjamin Mechali

### Toolkit

Maya, Photoshop, Fusion

### PSST!3 COLLECTION ONE (FILMS 1-6 OF 17)

The first six of 17 brand new films from the latest version of Bran Dougherty-Johnson's adventure in collaborative motion art.

PSSTI3 counts over 175 participants from every corner of the planet including New York, Los Angeles, Portland, Seattle, Atlanta, Nashville, London, Glasgow, Paris, Vilnius, Amsterdam, Berlin, Dublin, and Copenhagen.

Taking the inspiration for its process from the Surrealist technique of Exquisite Corpse and the children's game of Telephone, the films are each made in three parts, with different teams working consecutively on the beginning, middle and end.

Stash is pleased to present all 17 of the PSST!3 films spread over three issues.



### CANVAS DISQUIETUDE VESTIGE Short film 2:45

Directors: Joost Korngold, Florian Witzel, Anh Vu and Kim Dulaney, Brian Gossett, David Lewandowski, Tom Koh



### CHOCOLATE HYPNOSIS REGRET Short film 2:32

Directors: Matt Tragesser, Radical Friend, Jonathan Cannon



### ALTER EGO DARK DESTINY THE END Short film 3:08

Directors: Takeo Hatai, Bryan Lee, Thomas Schmid



### LOADERS EARVADERS MORITURI TE SALUTANT Short film 3:20

Directors: Joey Garfield, Joel Trussell, Niko Stumpo



### SCARLATTA LE VOYAGE BOTO Short film 3:22

Directors: Brien Holman and Jayson Whitmore, Brien Sensebe, Felipe Posada, Tatiana Arocha



## WORDS LUCID KING OF EMPTY Short film 5:03

Directors: Nessim Higson, John Saunders, Josh Harvey, Helen Hyung Choi, Tony Barbieri



### NORTH AMERICA

FEBRUARY/MARCH 2009 LOS ANGELES SAN FRANCISCO PORTLAND TORONTO **NEW YORK** BOSTON CHICAGO

### EUROPE

APRIL/MAY 2009 AMSTERDAM LONDON BERLIN BARCELONA MILAN

### ASIA/PACIFIC

MAY/JUNE 2009 HONG KONG SHANGHAI TOKYO SYDNEY

### GLOBAL CHAMPIONSHIP

JUNE 20, 2009 **NEW YORK CITY** 



### DIGITAL DESIGN TOURNAMENT 2009 2D 3D Motion

Cut&Paste presents the Digital Design Tournament 2009. bringing live-action competitive design to 16 cities around the world. The 2009 tournament features three onstage competitions in 2D, 3D, and Motion Design, as well as global Audience Design Contests and a new process-driven speaker series titled Show&Tell. This year, Cut&Paste will bring the winners from all 16 cities to New York City for one final showdown in its first-ever Global Championship

In each competition heat, 4 designers jump onstage to go head to head in a race against the clock. Large-screen projections and a global webcast display their every brush stroke and scratch out, as a mass audience bears witness to each designer's speed, skills, and style.

320 competitors, 48 winners, 3 global champions,

Advanced tickets are on sale now and available online. For tournament information, and details about your city. please visit the official Cut&Paste website:

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