## Interaction Relabelling

## Extreme Characters

Methods for Exploring Aesthetic Interactions Tom Djajadiningrat Bill Gaver\* Joep Frens

Delft University of Technology Department of Industrial Design ID-StudioLab Jaffalaan 9 2628 BX Delft The Netherlands

\* Royal College of Art Computer Related Design Kensington Core SW7 2EU London United Kingdom

## Interaction Relabelling

In this method, participants are asked to consider an existing product, and, pretending that it is the product to be designed, to tell and act out how it works. Using unrelated products helps designers to part with the interaction style that is prototypical for the product they are designing. By forcing a mapping between things with quite different functionalities, the focus shifts from the functionality to the actual interaction possibilities. Interaction relabelling also helps in exploring roles. Different styles of interaction suggest different things about sers and how they value the product.

Extreme Characters

Designing for extreme characters is a technique which tries to steer away from the usual designing for a prototypical character from a target group. Instead of designing for characters that are emotionally shallow, we design for characters that have exaggerated emotional attitudes. By taking characters that are extremes, character traits can be exposed which, though common, remain hidden with a traditional approach because they are antisocial or in conflict with a person's status. The following characters were used in the design of an electronic appo



Drugsdealer

The drugsdealer does not plan very far ahead. Dealers come and go; the scene may look very different nex week. The drugsdealer is ambivale about exposing his appointments. the one hand, they contain sensitive information. On the other, exposing them means enforcing his position in the hierarchy, a kind of powerplay which draws new trade.



Pope

The Pope's life is full of compulsory, repeating appointments. In the time slots that remain, the Pope likes to enter as many personal appointments as possible, so that he cannot be hassled for other tasks. While he needs to share the information in his agenda with others who organize his c life, there are some ntments which he would rather lose to others.



Polyandrous 20-Year Old

For the twenty-year old, part of the fun is juggling appointments in such a way that her boyfriends do not learn of each others' existence. When asked out by more than one boyfriend, she wonder what she feels like doing that evening and which boyfriend fits that idea best.

