

# exposé of a project: »StartX«

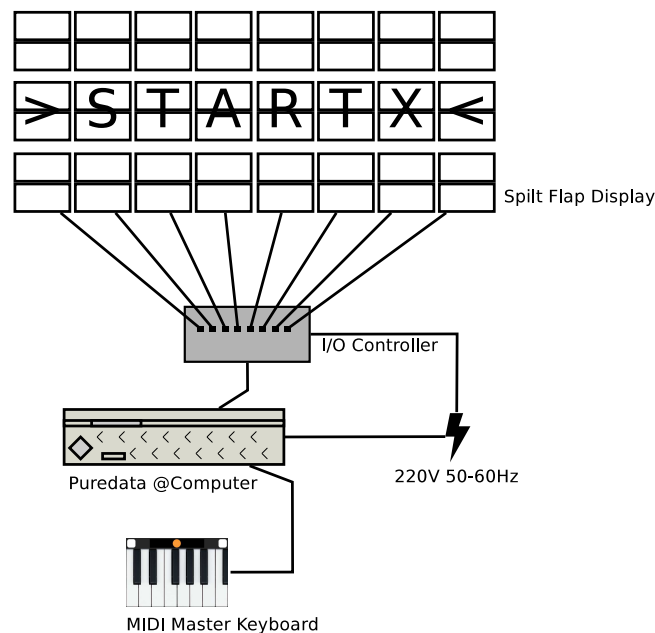
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## Concept

From 2009 until now I am very inspired with the Linux OS and the world of POSIX<sup>1</sup>, naturally also with the philosophy of it. Nowadays there is a Word GUI-Graphic User Interface, but at the beginning of the computer that was only CUI-Command or Character User Interface. Man have to remember the each command and type the characters, alphabets for something to be operated. It should be a boring and annoying process rather than just clicking mouse on icon. But the good thing of CUI is that it is based with text. Text can be connected each other. That is to say, a new word can be produced with already existing word. e.g. in german word Reiseleiter, Hausfrau. So, it is like magic spells from medieval times. Another is, a word that explains about other word can be imaginable, since word itself has a or more meanings. It can be programmiert; script e.g. 'say this sentence five times.' So, interested in the ganz old and banale media 'text' and am thinking of Text display modules.

From this modular concept, I'm trying to apply this combination method to texts, mathematical logic, drawing, or painting. When I making one word, text, or element color or figure, I could contaminate these modular to something new or more. The moving board with text, later it could be also with photos, or drawings. I started to make this board according to the principal of old machine 'Spilt-flap display'. Among the process of developing of this moving board, I needed also other meso-tools - machines for making another machines. This project also include this process of developing meso-tools. The word 'StartX' is the text command to begin the graphic environment in Unix computer system.



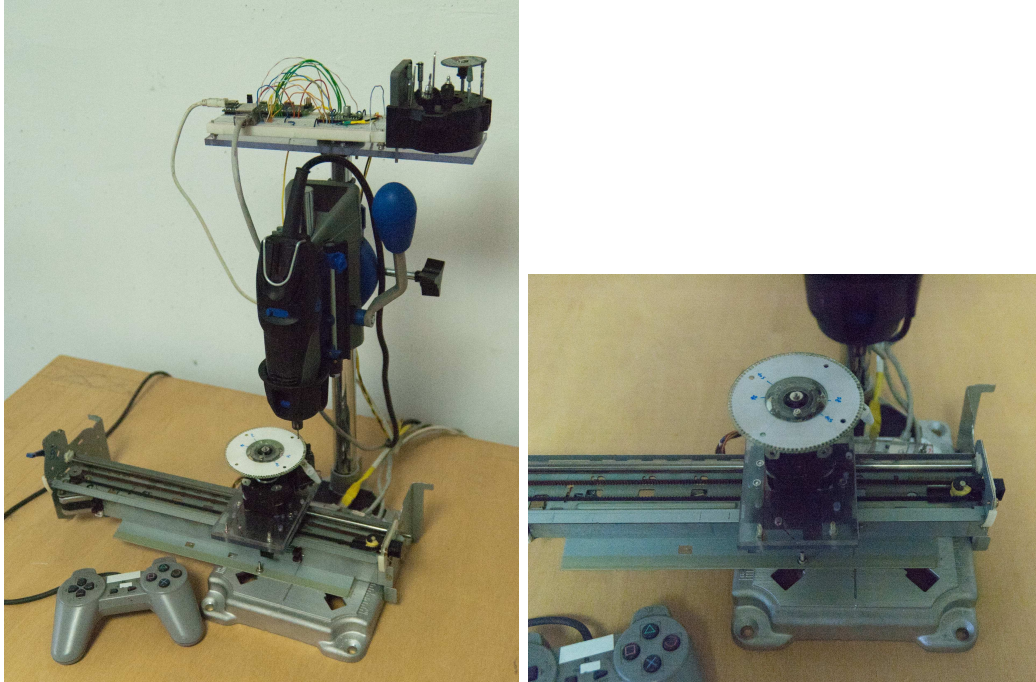
»Connection Tech-rider«

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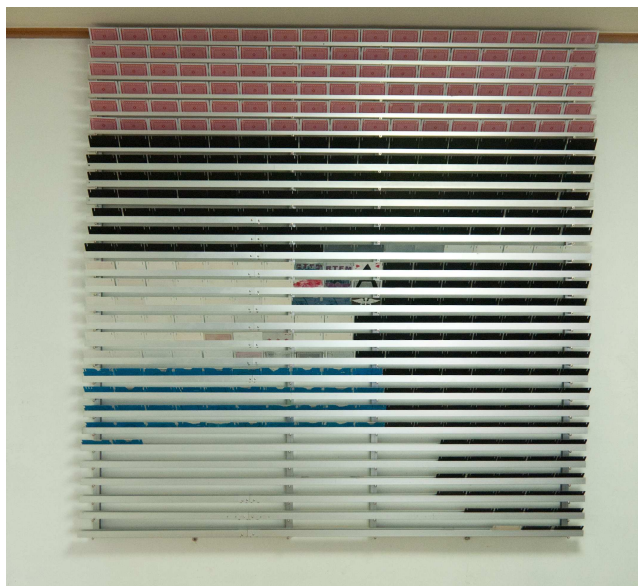
<sup>1</sup>Portable Operating System Interface for Unix

## Mesotools

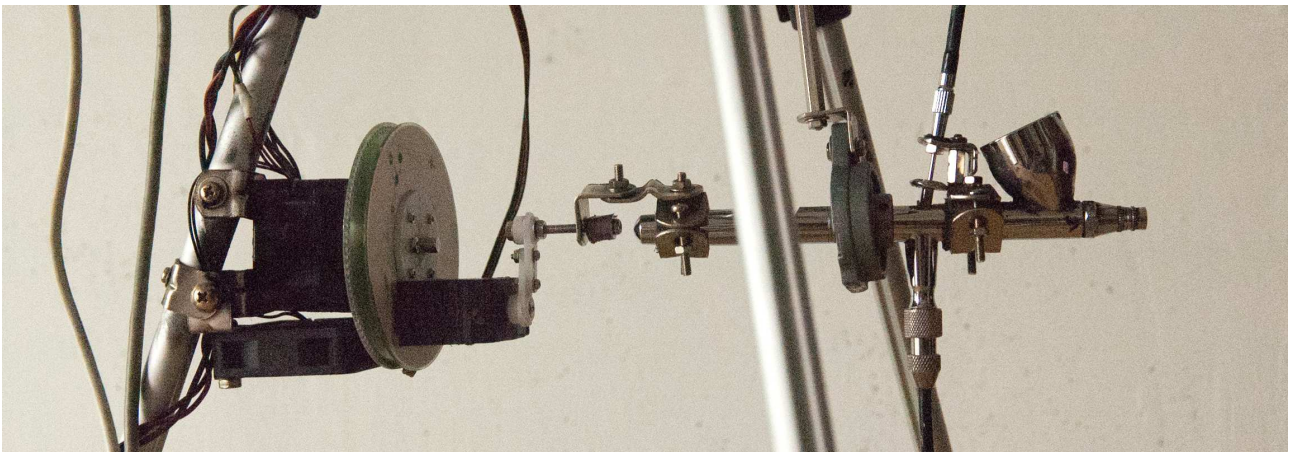
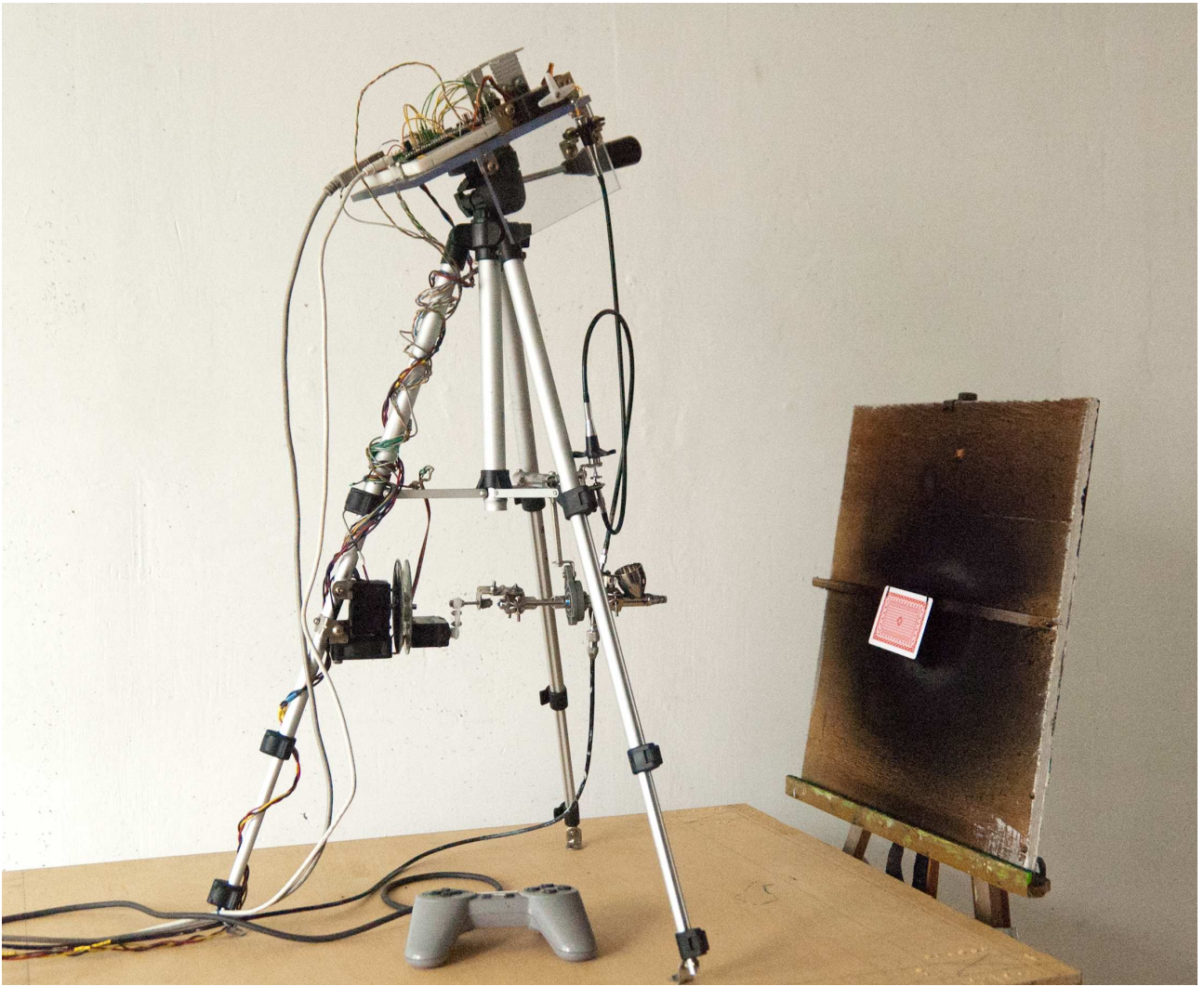
To build »StartX«, needed something since I'd like to create from the scratch and economically. First I'd to make 100 holes on a Compact Disc very precisely under the condition of 3.6 degree gaps. So I made the »Hole CNC«. Then, for thousands playing cards to be painted in fine level, I needed the semi-automatic spray; so I invented the »Squad«. To the last thing, I made a shelf for the grounded playing card to be kept safe, dry, and archived well; »Das Regal« Momentan 17 x 29; 493 cards can be processed. These tools are already assembled. Later another needed tools could be also built in some style.



»Hole CNC« 24 x 44 x 50 CM, Rotary tool in Polar Coordinate System, 2011

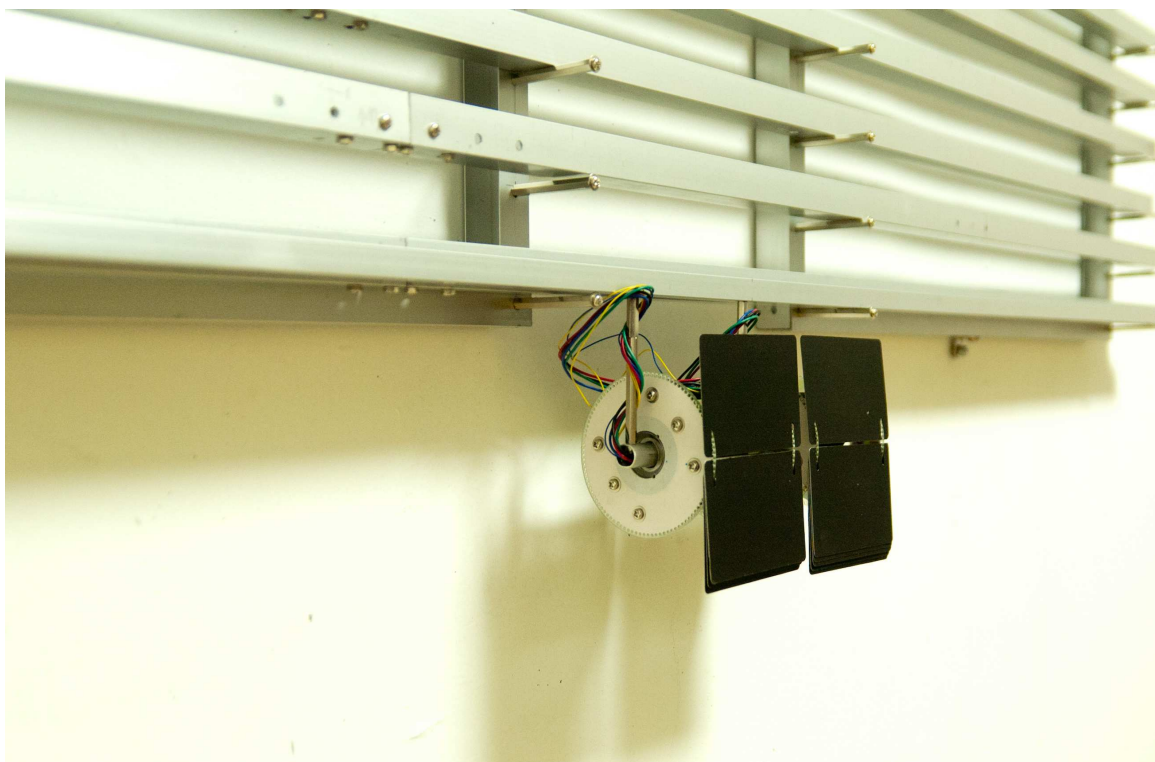
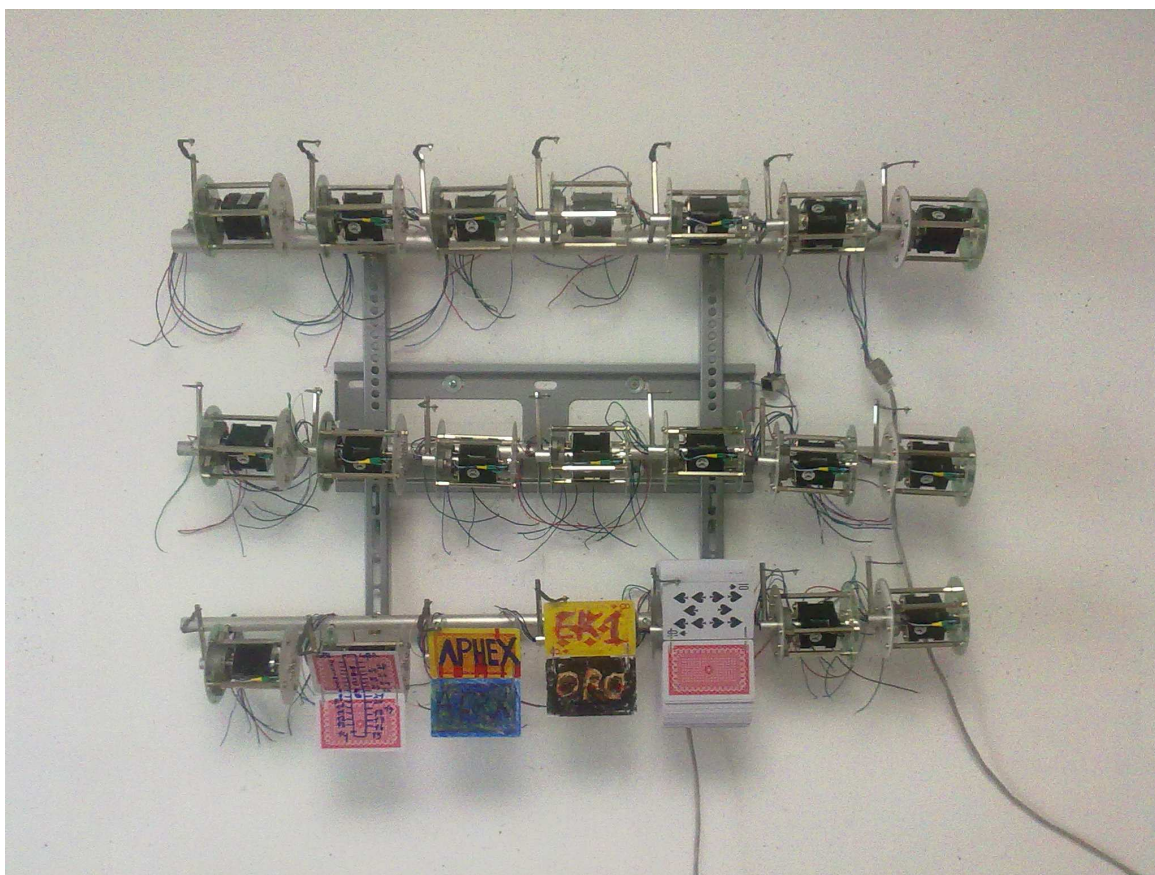


»Das Regal« 152 x 152 x 12 CM, Aluminium Channels, Support sticks, 2011

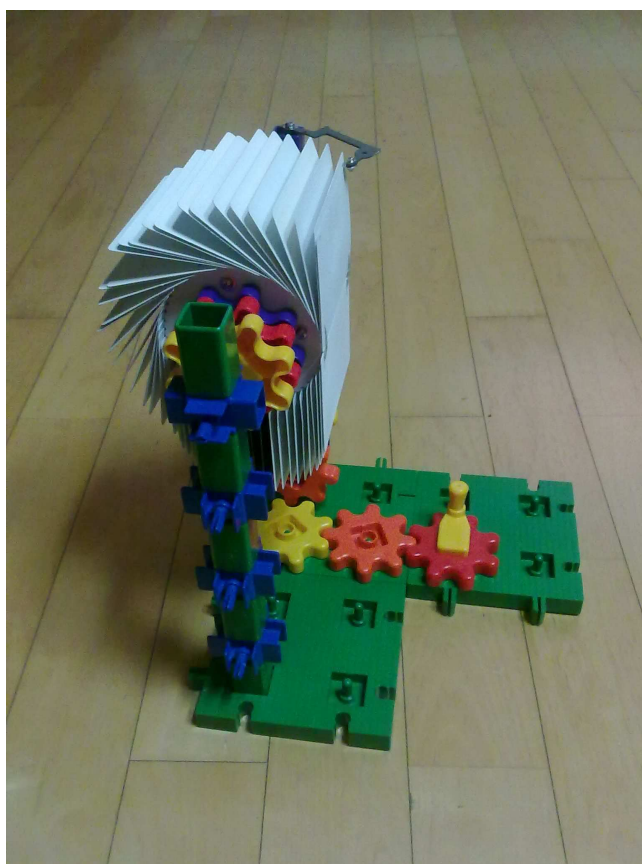
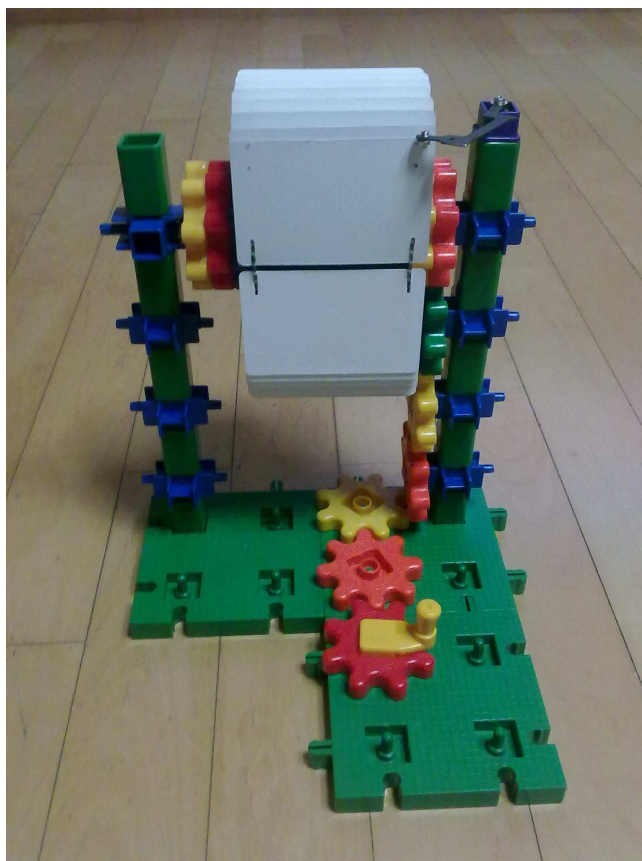


»Squid« 42 x 42 x 76 CM, Tripod, Maschine, and airbrush attached,

## »StartX« in developing stage & expriments



»StartX« probe  
20 x 20 x 12 CM per modular, CD, Playing Cards, Machine, 2011



»StartX« probe for niece  
40 x 35 x 50 CM, CD, Playing Cards, Kinderspielzeug, 2011