

The all glass house , Apple of course

MAGIC & MEDIA

By Ivar Moltke, Danish Technological institute





How to improve quality of life?

How do we put the building indoor a greenhouse?

Could we build a an **adaptable** all glass house?

A photograph of a modern interior space, likely a lounge or office area, featuring large glass windows and a white table. The scene is brightly lit, suggesting a sunny day. The text "Glass = invisible separation" is overlaid in white. The background shows a landscape with trees and a blue sky with clouds. The interior has a white ceiling with recessed lights and a white table with a small American flag and some items on it. The floor is light-colored and reflects the light from the windows.

Glass = invisible separation

TiO selfcleaning glas

Converging

Glass + LED/LCD= magic

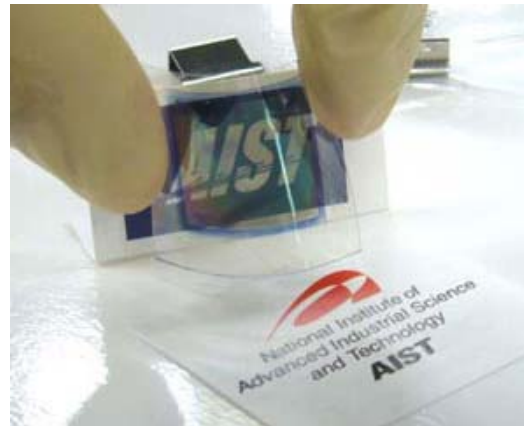
Multimedia (LED/LCD TV –computer)

Privacy (LCD Switchable mirror)

Energy production (LED PV)

Light (LED)

Electric heating



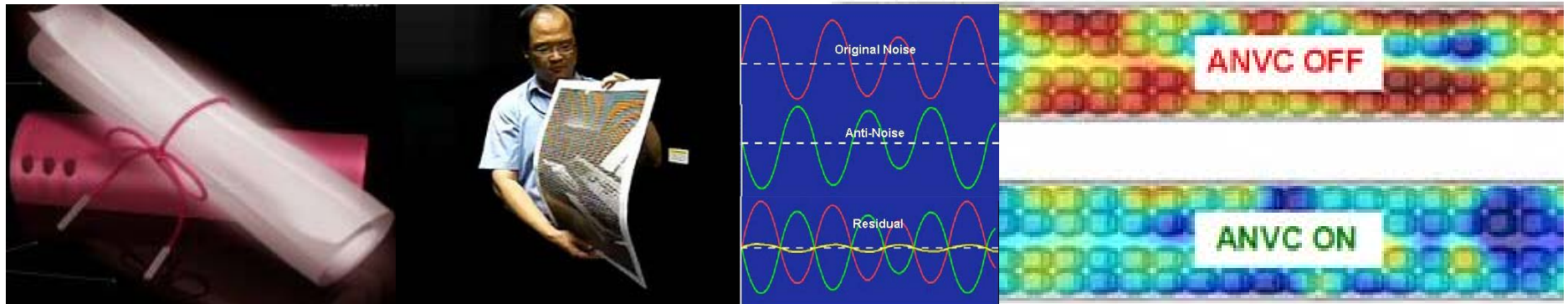
<http://www.mplasma.com/english/compare.html>

<http://www.warwickaudiotech.com/>

<http://www.itri.org.tw/eng/news-and-events/news-detail.asp?RootNodeId=050&NodeId=0501&NewsRoomNBR=185>

Sound

Glass + FleXpeaker= supersound and noise cancellation





Feel

Glass + vacuum= superisolation
all glass building

Art

3D glass





Social

Glass + city = summer all year



Construction

Glass + geometry = selfsupporting
Minimising instead of adding

The double glazing edge spacer
could be the structural support



Greenhouse effect
The good way

Vertical farming



PEPPERS



CHIVES



LETTUCE



CHERRIES



APPLES



CABBAGE



STRAWBERRIES



THYME



TOMATOES



PEAS



MINT



SPINACH



PEACHES



BRUSSEL SPROUTS



Who said glass anyway?

