



Technical production details for  
ILM's "Pseudopod" sequence for *The Abyss*

**Hardware:**

Eikonix/ILM scanner (film input);  
Silicon Graphics Iris 4D/70 and 4D/80 graphics workstations  
(modelling and animation) and 4D/120 computers (rendering);  
Cyberware 3D digitizer (facial modelling);  
Pixar Image Computers (digital compositing);  
Lucasfilm laser film recorder (film output);  
ILM optical printers (optical compositing).

**Software:**

Alias/2 (modelling and animation);  
RenderMan (rendering);  
ILM proprietary (modelling, animation, rendering, compositing)

**INDUSTRIAL LIGHT & MAGIC**

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