

**PATENT ASSIGNMENT**

Electronic Version v1.1  
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Bo Kroll	05/13/2009
Ralf Haussler	05/11/2009
Armin Schwerdtner	05/11/2009
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SeeReal Technologies S.A.
<b>Street Address:</b>	6B, Parc D'Activites, Syrdall
<b>City:</b>	Munsbach
<b>State/Country:</b>	LUXEMBOURG
<b>Postal Code:</b>	L-5365
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	12447111
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(215)972-4169
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
<b>Phone:</b>	215-972-7880
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<b>Address Line 4:</b>	Philadelphia, PENNSYLVANIA 19102-2189
<b>ATTORNEY DOCKET NUMBER:</b>	357123.00032
<b>NAME OF SUBMITTER:</b>	Mark D. Simpson

Total Attachments: 3  
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**PATENT  
 REEL: 023394 FRAME: 0620**

**CH \$40.00 12447111**

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**ASSIGNMENT**

WHEREAS, we, **Bo Kroll**, having an address at **Ilchester Place 11, London W148 AA, Great Britain**, **Ralf Haussler**, having an address at **Merseburger Str. 1, Dresden 01309, Germany**, and **Armin Schwerdtner**, having an address at **Rathener Str. 7, Dresden 01259, Germany**, have invented certain improvements in **COMPACT HOLOGRAPHIC DISPLAY DEVICE**, for which the following applications were filed:

<u>Jurisdiction</u>	<u>Serial No.</u>	<u>Filing Date</u>
US	12/447,111	

AND; WHEREAS, **SeeReal Technologies S.A.**, having a place of business at **6B, Parc d'Activites Syrdall, L-5365 Munsbach, Grand-Duchy of Luxembourg**, is desirous of acquiring our entire interest in said invention, said listed application and any patent which may issue thereon;

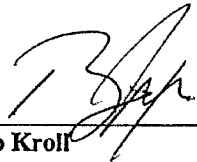
NOW, THEREFORE, be it known that in consideration of \$1.00 and other good and valuable consideration, the receipt of which is hereby acknowledged, and with the intention of being legally bound, we do hereby sell, assign, transfer, and confirm unto said **SeeReal Technologies S.A.**, its successors, assigns and legal representatives, all right, title and interest:

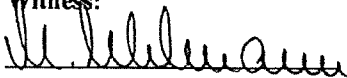
1. in and to said invention and any improvements thereon, and any patent which may issue on said invention or said improvements, for all countries of the world; and
2. in and to said listed application and any patent which may issue thereon, including: (a) the right to claim priority under the United States Code and the Paris Convention based on said listed application(s); and (b) all right, title and interest in and to every patent

application, and any patent which may issue thereon, claiming priority benefit under the United States Code or the Paris Convention in the United States, WIPO or any other country of the filing date of said listed application(s), including, but not limited to, any renewal, revival, continuation, continuation-in-part, and division thereof, and any substitute application therefor, and any and all patents which may issue thereon, and any reissues and extensions of same, in the United States and in any other country; and

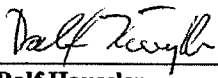
WE HEREBY authorize and request competent authorities to grant and issue any and all patents on said invention to SeeReal Technologies S.A. as the assignee of the entire interest therein; and we agree further to execute upon request of the Assignee or its attorneys such additional documents, if any, as are necessary and proper to secure patent protection on said invention throughout all countries of the world and to otherwise give full effect to and perfect the rights of the Assignee under this Assignment.

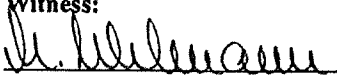
13/5/09  
Dated: \_\_\_\_\_

  
Bo Kroll

Witness:  


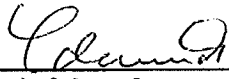
11. MAI 2009  
Dated: \_\_\_\_\_

  
Ralf Haussler

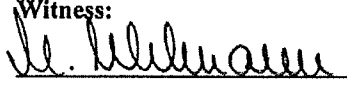
Witness:  


11. MAI 2009

**Dated:**

  
\_\_\_\_\_  
**Armin Schwerdtner**

**Witness:**

  
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