## PATENT ASSIGNMENT

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 SUBMISSION TYPE:
 NEW ASSIGNMENT

 NATURE OF CONVEYANCE:
 ASSIGNMENT

#### **CONVEYING PARTY DATA**

Name	Execution Date
Mazen Saied	10/25/2010
Emek Yesilada	10/05/2010

#### **RECEIVING PARTY DATA**

Name:	STMicroelectronics (CROLLES 2) SAS	
Street Address:	850, Rue Jean Monnet	
City:	Crolles	
State/Country:	FRANCE	
Postal Code:	38920	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12839817

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER: 10086.1300

NAME OF SUBMITTER: Daniel J. Noblitt

**Total Attachments: 2** 

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PATENT

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OF \$40.00 1285981

# ASSIGNMENT

WHEREAS, each undersigned inventor (hereinafter "ASSIGNOR") of the address indicated below, is an inventor of "SIMULATION OF THE IMAGE PROJECTED BY A MASK" for which an application for Letters Patent of the United States has been filed on July 20, 2010, and assigned serial no. 12/839,817;

AND WHEREAS, STMicroelectronics (CROLLES 2) SAS. (hereinafter "ASSIGNEE"), an entity having its principal place of business and mailing address at 850, Rue Jean Monnet, 38920 CROLLES, FRANCE is desirous of memorializing its interest therein;

**NOW, THEREFORE**, the undersigned ASSIGNOR hereby confirms ASSIGNEE owns the invention as described in the aforesaid application. Nonetheless, to comport with Patent and Trademark Office procedures, ASSIGNOR memorializes that transfer in the form of this assignment and;

THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign, and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the ASSIGNOR's full and exclusive right to the invention as described in the aforesaid application, in the United States and all foreign countries, together with any related applications or rights, including any provisional, nonprovisional, continuation, continuation-in-part, divisional, reissue, reexamination, foreign, PCT, or other patent application or like document or right, and any right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorizes and requests the Commissioner of Patents to issue any Letters Patent issuing from or claiming priority to said application to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives,

AND HEREBY transfers a like interest to ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements and applications for patents based thereon, growing out of or relating to the invention; and agrees to provide all reasonable assistance and execute any papers deemed essential by ASSIGNEE, its successors, assigns and legal representatives, to ASSIGNEE's full protection and title in and to the invention hereby transferred,

AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

**EXECUTED** as of the date written below by ASSIGNOR:

Inventor: Mazen Saied		
Signature: /atui	Date:	25/10/2010
Residence address: 3, Allée de la Faculté 38240 MEYLAN, FRANC	E	
Inventor: Emek Yesilada		
Signature:	Date:	5012010
Residence address: 3, Rue Félix Poulat 38000 GRENOBLE, FRANC	CE ·	•

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**RECORDED: 12/06/2010**