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U.S. PTO 11/16/2007

Docket No.: PF050012

U.S. DEPARTMENT OF COMMERCE

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| 1. Name of conveying party(ies): THIERRY BOREL DIDIER DOYEN   | 2. Name and address of receiving party(ies): Name: THOMSON Licensing Internal Address:   |
| Additional name(s) of X No conveying party(ies) attached:   | Street: 46 Quai A. Le Gallo<br>F-92100 Boulogne-Billancourt, France  |
| 3. Nature of convenance:  X Assignment Merger Security Agreement Change of Name Other   |  |
| Execution Date: July 26 and August 13, 2007, respectively   | Additional name(s) & address(es)attached? X N  |
| If this document is being filed together with a new application, the A. Patent Application No.(s): US/794,859  Additional numbers attached?   | execution date of the application is:    B. Patent No.(s)    Yes No X  |
| 5. Name and address of party to whom correspondence concerning document should be mailed: Name: JOSEPH J. LAKS Internal Address: PATENT OPERATIONS THOMSON LICENSING LLC  | 6. Total number of applications and patents involved:1  7. Total Fee (37 CFR 3.41): \$40.00 Enclosed Authorized to be charged to deposit account |
| Street Address: P. O. Box 5312  City: PRINCETON State: NEW JERSEY Zip: 08543-5312   | 8. Deposit account number: 07-0832   |
| City, 1 (2) 1011 State, 115 W JEROST Ep. (0545-5512   | DO NOT USE THIS SPACE  |
| 9. Statement and signature.  To the best of my knowledge and belief, the foregoing information is copy of the original document.  JEFFREY M. NAVON  Name of Person Signing  Total number of pages including covershee | NOV / le , 207  Tulk - Reg. No. 32,711  Date   |

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**PATENT** 

**REEL: 020190 FRAME: 0598** 

## ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS, Thierry BOREL, Palm Spring International Apartment T1-2601, No.8, Chaoyang Park South Road, Chaoyang District, 100026 BEIJING, China; Didier DOYEN, 18 Allee de mi-foret, La Debinerie, F-35340 LA BOUEXIERE, France; hereinafter referred (collectively) to as the assignor, have invented a certain improvement relating to

## DISPLAY METHOD AND DEVICE FOR REDUCING BLURRING EFFECTS

for which said assignor has caused an application for United States Letters Patent to be prepared,

- ( ) the inventor's declaration for said application being executed concurrently with the execution of this instrument; said application to be filed in the United States Patent and Trademark Office:
- (xx) said application having been filed in the United States Patent and Trademark Office on December 13, 2005 Serial Number PCT/EP2005/056719;

AND WHEREAS

THOMSON LICENSING 46 quai Alphonse Le Gallo F-92100 Boulogne Billancourt FRANCE

hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof;

NOW THIS WITNESSETH, that for good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and interest in and to said application, including any and all divisions and continuations thereof, and in and to said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof; said assignee, and said assignee's successors and assigns, to have, hold, exercise and enjoy the said application, including any and all divisions and continuations thereof, and the said invention and any and all patents which may be granted therefor, including any and all renewals, reissues and prolongations thereof, with all the rights, powers, privileges and advantages in anywise arising from or appertaining thereto, for and during the term or terms of any and all such patents when granted, including any and all renewals, reissues and prolongations thereof, for the use and benefit of said assignee, and said assignee's successors and assigns, in as ample and beneficial a manner as the said assignor might or could have held and enjoyed the same, if this assignment had not been made.

AND said assignor hereby agrees to perform, upon the request of said assignee, or said assignee's successors or assigns, any and all acts relating to the obtaining or to the asserting of said patents, including any and all renewals, reissues and prolongations thereof.

AND said assignor authorizes and requests the Commissioner of Patents and Trademarks to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said assignee, and said assignee's successors and assigns, in accordance herewith.

PATENT REEL: 020190 FRAME: 0599

| EXECUTED, this 26 hday of Ju                          | ( <u> </u>            |
|---|-----------------------|
| WITNESSES:  | ASSIGNOR: / P         |
| Signature: Tuc.                                       | Signature: Signature: |
| Name: Bertrand HAYS<br>Address: 14 rue Duliscouet     | Name: Thierry BOREL   |
| F-56-100 LORIENT                                      |                       |
| Signature: Pholonical                                 | . •                   |
| Name: Clorence PAR Address: 15 all se da la trante    | auzle                 |
| Address: 15 allée de la Haute 1<br>F-35850 Partherray | de bretagne           |
| ·   |                       |
| EXECUTED, thisday of                                  | , 2007                |
| WITNESSES:  | ASSIGNOR:             |
| Signature:  | Signature:            |
| Name:<br>Address:                                     | Name: Didier DOYEN    |
| , adi 000.  |                       |
| Signature <u>:</u>                                    |                       |
| Name:   |                       |

Address:

PATENT REEL: 020190 FRAME: 0600

| EXECUTED, this  | _day of       | , 2007                                  |
|---|---------------|---|
| WITNESSES:  |               | ASSIGNOR:                               |
| Signature:  | <b>.</b> •    | Signature:                              |
| Name:<br>Address:   |               | Name: Thierry BOREL                     |
| Signature:  |               |   |
| Name:<br>Address:   |               |   |
| EXECUTED, this 13!  WITNESSES:  Signature:  Name: Guluahuelle Rouge Address: 12 Que de la 3 | _·<br>5P-4    | ASSIGNOR: Signature: Name: Didier DOYEN |
| Signature: G.  Name: Calteine AKKAY Address: 10, quai Niche 6-35000 NEN                     | noul-<br>INES |   |

PATENT
RECORDED: 11/16/2007 REEL: 020190 FRAME: 0601