

CUSTOMER NO.: 24498

Docket No.: PF010169

FORM PTO-1595
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To the Honorable Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Thomson Licensing S.A.		2. Name and address of receiving party(ies): Name: THOMSON LICENSING	
Additional name(s) of conveying party(ies) attached: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Street: 46 Quai A. Le Gallo F-92100 Boulogne-Billancourt, France	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____		Additional name(s) & address(es) attached? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Execution Date: April 30, 2007			
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:			
A. Patent Application No.(s): 10/499,638		B. Patent No.(s)	
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
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 SUITE 200 Street or PO Address: P. O. Box 5312 City: PRINCETON State: NEW JERSEY Zip: 08543-5312		6. Total number of applications and patents involved: <u>1</u>	
		7. Total Fee (37 CFR 3.41): \$40.00 <input type="checkbox"/> Enclosed <input checked="" type="checkbox"/> Authorized to be charged to deposit account	
		8. Deposit account number: 07-0832	

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9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*Brian J. Cromarty

Name of Person Signing

Signature

Reg. No. L0027

Date

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PATENT
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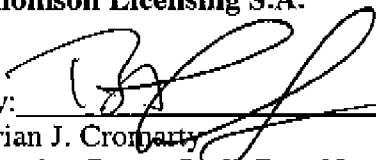
ASSIGNMENT

WHEREAS, **Thomson Licensing S.A.**, a corporation duly organized and existing under the laws of France, having offices at 46, Quai A. Le Gallo, F-92100 Boulogne-Billancourt, France and **THOMSON LICENSING**, a corporation organized and existing under the laws of France and having offices at 46, Quai A. Le Gallo, F-92100 Boulogne-Billancourt, France, entered into an agreement calling for the assignment of certain inventions, to **THOMSON LICENSING**;

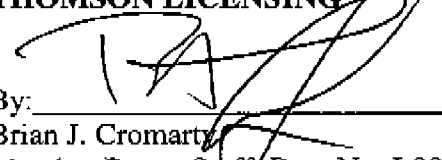
NOW THEREFORE, **Thomson Licensing S.A.**, in consideration of the mutual covenants of said agreement, does hereby assign to **THOMSON LICENSING**, its successors and assigns, Thomson Licensing S.A.'s entire right, title and interest, for all countries and states, in and to, and including any right to claim priority of:

US Application No. 10/499,638, filed 18 April 2005
Title: CIRCULAR POLARIZATION ANTENNA

Thomson Licensing S.A.

By: 
 Brian J. Cromarty
 Member Patent Staff, Reg. No. L0027
 Thomson Licensing LLC
 And Attorney in Fact for
 Thomson Licensing S.A.

THOMSON LICENSING

By: 
 Brian J. Cromarty
 Member Patent Staff, Reg. No. L0027
 Thomson Licensing LLC
 And Attorney in Fact for
 THOMSON LICENSING

NOTARIAL CERTIFICATE

State of New Jersey)
) :ss
 County of Middlesex)

I do hereby certify that Thomson Licensing S.A., and THOMSON LICENSING, mentioned in the foregoing Assignment, both having offices at the addresses listed above, are corporations organized and existing under the laws of the country of France, and that **Brian J. Cromarty**, who signed the foregoing Assignment this day, is/are fully authorized to execute the document on behalf of Thomson Licensing S.A. and THOMSON LICENSING respectively for this purpose.

Signed and sealed this 30 day of April 2007.


 Notary Public

After this Assignment has been recorded please RETURN to:
 Patent Operations
 Thomson Licensing LLC
 PO Box 5312
 Princeton, NJ 08543-5312
 Rev. 01/2007

DAVIDA P. FORNAROTTO
 NOTARY PUBLIC OF NEW JERSEY
 I.D. No. 2096561
 M- Commission Exp. Jan. 28, 2012

RECORDED: 04/30/2007

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** TOTAL PAGE: 02 **