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U.S. DEPARTMENT OF COMMERCE
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To the Honorable Director of the United States Patent and Trademark Office

1. Name of conveying party(ies):

Dominique Lo Hine Tong

Charlie Guguen

Francis Baron

Jean-Yves Le Naour

Additional name(s) of conveying party(ies) attached: Yes No

2. Name and address of receiving party(ies):

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3. Nature of conveyance:

Assignment Merger
 Security Agreement Change of Name
 Other

Execution Date: **05/19/2005 & 5/23/2005**

Additional name(s) & address(es) attached? Yes No

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: **05/19/2005 & 05/23/2005**

A. Patent Application No.(s):

B. Patent No.(s)

Additional numbers attached? Yes No X

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **JOSEPH S. TRIPOLI**
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THOMSON LICENSING INC.**

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City: **PRINCETON** State: **NEW JERSEY** Zip: **08543-5312**

6. Total number of applications and patents involved: _____

7. Total Fee (37 CFR 3.41): **\$40.00**

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PATENT
REEL: 016681 FRAME: 0809

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS Dominique LO HINE TONG, 44 rue Jeanne Couplan, F-35700 RENNES, France; Charline GUGUEN, 155F avenue du Général Leclerc, F-35700 RENNES, France; François BARON, 4 rue des Metairies, F-35510 CESSON SEVIGNE, France; Jean-Yves LE NAOUR, 1 rue des Badiers, F-35740 PACE, France; hereinafter referred (collectively) to as the assignor, have invented a certain improvement relating to

FINLINE TYPE MICROWAVE BAND-PASS FILTER

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

- (XX) 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;
- () said application having been filed in the United States Patent and Trademark Office on Serial Number ;

AND WHEREAS

THOMSON LICENSING, S.A.
 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.

EXECUTED, this 19th day of MAY, 2005

WITNESSES:

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ASSIGNOR:

Signature: 

Name: Dominique LO HINE TONG

EXECUTED, this 23 day of May, 2005

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ASSIGNOR:

Signature: 

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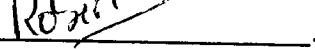
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EXECUTED, this 23 day of May, 2005

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Signature: 

Name: François BARON

Signature: 

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EXECUTED, this 23th day of May, 2005

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