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Rev. 04/2003

10-15-2003



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PF000127

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Honorable Director of the United States Patent :

1. Name of conveying party(ies):

CHARLINE GUGUEN
GERARD HAQUET
CORINNE NICOLAS

Additional name(s) of
conveying party(ies)
attached:

X No

3. Nature of conveyance:

X Assignment

Security Agreement

Other

Merger

Change of Name

Execution Date: 14, 5 and 14 May, 2003, respectively

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): FR 0016412

PCT/EP01/13165

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

Internal Address: PATENT OPERATIONS
THOMSON LICENSING INC.

Street Address: P. O. Box 5312

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

Enclosed

X 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 my attached copy is a true
copy of the original document.

KUNIYUKI AKIYAMA

Name of Person Signing

Signature - Reg. No. 43,314

June 4, 2003

Date

Total number of pages including cover sheet, attachments, and document 5

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Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project
(0651-0011), Washington, D.C. 20503.

PATENT
REEL: 014576 FRAME: 0794

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS Charline GUGUEN, 155F avenue du Général Leclerc, F-35700 Rennes, France; Gérard HAQUET, 2 rue Jules Verne, F-35220 Chateaubourg, France ; Corinne NICOLAS, 6 allée du Chêne aux Dames, F-35520 La Chapelle des Fougeretz, France, hereinafter referred to as the assignor, has invented a certain improvement relating to

PROCESS FOR SECURING AT LEAST ONE MICROWAVE ELECTRONIC MODULE TO A METAL SUPPORT

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;

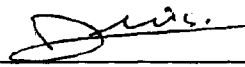
NOW THIS WITNESSETH, that for good and valuable consideration paid by said assignee to said assignor, the receipt of which is hereby acknowledged, said assignor hereby assigns, sells and transfers to said assignee, and said assignee's successors and assigns, the entire and exclusive right, title and 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 14th day of May, 2003.

WITNESSES:

Signature: 

Name: DENIS Bernard
Address: La Fislais
35580 ST SENOUX

Signature: 

Name: Baron Francis
Address: 4, bld des Métairies
35510 Cesson - Sévigné

ASSIGNOR:

Signature: 

Name: Charline Guguen

EXECUTED, this _____ day of _____, 2003.

WITNESSES:

Signature: _____

Name:
Address:

ASSIGNOR:

Signature: _____

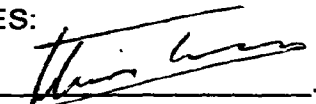
Name: Gérard Haquet

Signature: _____

Name:
Address:

EXECUTED, this 14th day of May, 2003.

WITNESSES:

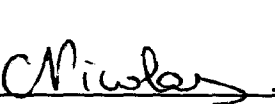
Signature: 

Name: Dominique Le HINEAULT
Address: 49, rue J. COUPAN
35700 RENNES

Signature: 

Name: MINARD Philippe
Address: 17 sq du Bata Perrin
35700 Rennes

ASSIGNOR:

Signature: 

Name: Corinne Nicolas

WHEREAS Charline GUGUEN, 155F avenue du Général Leclerc, F-35700 Rennes, France; Gérard HAQUET, 2 rue Jules Verne, F-35220 Chateaubourg, France ; Corinne NICOLAS, 6 allée du Chêne aux Dames, F-35520 La Chapelle des Fougeretz, France, hereinafter referred to as the assignor, has invented a certain improvement relating to

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 _____ :

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FRANCE

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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 _____ day of _____, 2003.

WITNESSES:

ASSIGNOR:

Signature: _____.

Signature: _____.

Name:
Address:

Name: Charline Guguen

Signature: _____.

Name:
Address:

EXECUTED, this 5th day of May, 2003.

WITNESSES:

ASSIGNOR:

Signature: .

Signature: .

Name: Guy RICHARD
Address: 1 rue Jean Le Rond d'Alembert
35000 RENNES

Name: Gérard Haquet

Signature: .

Name: Franck Mainguene
Address: 23 avenue de Langueil
78600 Maisons Laffitte

EXECUTED, this _____ day of _____, 2003.

WITNESSES:

ASSIGNOR:

Signature: _____.

Signature: _____.

Name:
Address:

Name: Corinne Nicolas

Signature: _____.

Name:
Address: