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ALI LOUZIR
PHILIPPE MINARD
JEAN-FRANCOIS PINTOS
Additional name(s) of conveying party(ies) attached: Yes No

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Name: **Thomson Licensing S.A.**
Internal Address:
Street Address: **46 Quai A. Le Gallo**
F-92100 Boulogne-Billancourt, France

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Execution Date **June 24, 19 and 19, 2005, 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): **US 11/096,741**
Additional numbers attached? Yes No X

B. Patent No.(s):
6. Total number of applications and patents involved: 1
7. Total Fee (37 CFR 3.41): **\$40.00**
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5. Name and address of party to whom correspondence concerning document should be mailed:
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- 1 -

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS, Ali LOUZIR, 6 rue de la Godmondière, F-35000 Rennes, France, Philippe MINARD, La Tremblaie, F-35250 Saint Médard sur Ille, France, Jean-François PINTOS, 16 Allée des Fresnes, F-35230 Bourgbarre, France ; hereinafter referred (collectively) to as the assignor, have invented a certain improvement relating to

IMPROVEMENTS TO SLOT TYPE PLANAR ANTENNAS

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 April 1st, 2005 Serial Number 11/096741 ;

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.

- 2 -

EXECUTED, this 24th day of June, 2005

WITNESSES:

Signature: [Signature]

Name: Dominique LOHNE TONL
Address: 49, rue J. LOUPAIN
35700 RENNES.

Signature: [Signature]

Name: SEINGIER Francois-Xavier
Address: 4 sq Albert Gorgias
35700 Rennes

ASSIGNOR:

Signature: [Signature]

Name: Ali LOUZIR

EXECUTED, this 14th day of June, 2005

WITNESSES:

Signature: [Signature]

Name: SEINGIER Francois-Xavier
Address: 4 sq Albert Gorgias
35700 Rennes

Signature: [Signature]

Name: LAURENT Anthony
Address: 12 rue Jules Guesde
35200 Rennes

ASSIGNOR:

Signature: [Signature]

Name: Philippe MINARD

EXECUTED, this 14th day of JUNE, 2005

WITNESSES:

Signature: [Signature]

Name: MARIE Negrine
Address: 29, Av. Charles Foulon
35000 Rennes.

Signature: [Signature]

Name: THEVENARD Julian
Address: le Mallat 01290 LA12

ASSIGNOR:

Signature: [Signature]

Name: Jean-Francois PINTOS