

RCA 90,255

FORM PTO-1595
1-31-92

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

RECORDATION FORM COVER SHEET
PATENTS ONLY

To the Honorable Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies): ALI LOUZIR</p> <p>Additional name(s) of conveying party(ies) attached: Yes No X</p>	<p>2. Name and address of receiving party(ies): Name: THOMSON multimedia. Internal Address: Street Address: 46 Quai A. Le Gallo F-92100 Boulogne Billancourt France</p> <p>City: State: Zip:</p>
<p>3. Nature of conveyance: Assignment X Merger Security Agreement Change of Name Other _____</p> <p>Execution Date: June 14, 2000</p>	<p>Additional name(s) & address(es) attached? Yes</p>

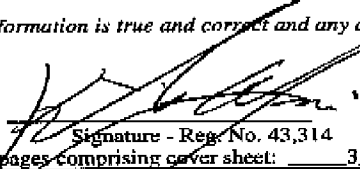
<p>4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 09/582,395</p> <p>Additional numbers Yes No X</p>	<p>B. Patent No.(s)</p>
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<p>5. Name and address of party to whom correspondence concerning document should be mailed: Name: JOSEPH S. TRIPOLI Internal Address: PATENT OPERATIONS-GE AND RCA LICENSING MANAGEMENT OPERATION, INC.</p> <p>Street Address: Box 5312</p> <p>City: PRINCETON State: NEW JERSEY Zip: 08543-5312</p>	<p>6. Total number of applications and patents involved: <u> 1 </u></p> <p>7. Total Fee (37 CFR 3.41): \$40.00 Enclosed X Authorized to be charged to deposit account</p> <p>8. Deposit account number: 07-0832</p> <p>(Attach duplicate copy of this page if paying by deposit account)</p>
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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.

Kuniyuki Akiyama
Name of Person Signing


Signature - Reg. No. **43,314**

Date **August 17, 2000**

Total number of pages comprising cover sheet: 3

OMB No. 0651-0011 (exp. 4/94)

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Mail documents to be recorded with required cover sheet information to:

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PF970062

ASSIGNMENT OF APPLICATION FOR UNITED STATES LETTER PATENT

WHEREAS Ali Louzir, 6 rue Godmondière, F-35000 Rennes, France, referred to as the assignor, has invented a certain improvement relating to

" ELECTROMAGNETIC WAVE TRANSMITTER/RECEIVER "

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 multimedia
46 Quai A. 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: 010883 FRAME: 0192

EXECUTED, this _____ day of 14 June, 2000.

WITNESSES:

Signature: Robert
Name: ROBERT JUNE
Address: 2 rue Paul GAUBERT
BETTON

Signature: _____
Name: Jean-Yves LE NAOUR
Address: 1 Rue des Badiers
35740 PACE - FRANCE

ASSIGNOR:

Signature: [Handwritten Signature]
Name: Ali Louzir