

05-22-2002

PU 020135

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To the Honorable Commissioner of Patents and Trademarks, please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

1) Guillaume Bichot 2) Shailly Verman 3) Junbiao Zhang

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

Name: THOMSON Licensing S.A.

Internal Address:

Additional name(s) of  
conveying party(ies)  
attached:☒ NoStreet Address: 46 Quai A. Le Gallo  
92648 Boulogne, Cedex, France

## 3. Nature of conveyance:

☒ Assignment

Merger

Security Agreement

Change of Name

Other \_\_\_\_\_

Execution Date: 13 MAY 2002

Additional name(s) &amp; address(es) attached?

☒ 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:

## A. Patent Application No.(s):

10,144,878

## B. Patent No.(s) ----

Additional numbers attached?

☒ No5. Name and address of party to whom correspondence  
concerning document should be mailed:

Name: JOSEPH S. TRIPOLI

Internal Address: THOMSON multimedia Licensing Inc.

PATENT OPERATIONS

Street Address: P. O. BOX 5312

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

## 6. Total number of applications and patents involved: 1

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

\_\_\_\_ Enclosed

☒ Authorized to be charged to deposit account

## 8. Deposit account number: 07-0832

(Attach duplicate copy of this page if paying by deposit acct)

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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.*

ROBERT B. LEVY

Signature

Reg. No. 28,234

Name of Person Signing

Total number of pages including cover sheet, attachments, and document 2

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PATENT  
REEL: 012902 FRAME: 0341

# **ASSIGNMENT AND AGREEMENT IN AN APPLICATION FOR LETTERS PATENT OF THE UNITED STATES OF AMERICA**

I hereby declare that I am the sole inventor (if only one inventor is named below) or one of 3 joint inventors (if plural inventors are named below) of the inventions relating to TECHNIQUE FOR IP COMMUNICATION AMONG WIRELESS DEVICES described in an application for Letters Patent of the United States of America filed on HEREWITH

or, if not identified here by filing date and serial number, executed by me on even date with my execution of this

## **Assignment/Agreement.**

For valuable consideration received, I hereby sell, assign and transfer to **THOMSON LICENSING S.A.**, a corporation duly organized and existing under the laws of France, its successors, and assigns my entire right, title and interest, for all countries in and to said inventions, and all the rights and privileges under any and all Letters Patent that may be granted therefor, and any divisions, continuations, reissues and extensions thereof.

I agree that, when requested, I will, without charge to said corporation but at its expense, sign all papers, take all rightful oaths, make all rightful declarations and do all acts which may be necessary, desirable or convenient for securing and maintaining patents or other forms of protection for said inventions in any and all countries and for vesting title thereto in said corporation, its successors, assigns or nominees.

I agree that I will communicate to said corporation or its representatives any facts known to me respecting said inventions and when requested by said corporation and at its expense will testify in any legal proceedings, and generally do everything possible to aid said corporation, its successors, assigns and legal representatives or nominees, to obtain or enforce proper protection for said inventions in any and all countries.

I authorize and empower said corporation, its successors, assigns or nominees, to make application for patent or other form of protection for said inventions in its or their own name, or in my/our name, in any and all countries and to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from me.

I hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said corporation or its successors, assigns or nominees to apply for patent or other proper protection for said inventions, and to claim the aforesaid benefits of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

I covenant with **THOMSON LICENSING S.A.**, its successors, assigns, legal representatives, and nominees, that to the best of my knowledge the right, title and interest herein conveyed by me are free and clear of any encumbrance, and that I have full right to convey the same as herein expressed.

Signed at	<u>Princeton, New Jersey</u>	Date	<u>5/13/2002</u>
Inventor (1)	<u>Guillaume Bichot</u> (Type or Print)	<u>[Signature]</u> (Signature in Full. No initials.)	
Post Office Address	<u>42 Maidenhead Rd., New Jersey 08540</u>		
1st Witness	<u>FRANK FERLISE</u> (Type or Print)	<u>Frank Ferlise</u> (Signature in Full. No initials.)	
2nd Witness	<u>Phyllis SKROK</u> (Type or Print)	<u>Phyllis Skrok</u> (Signature in Full. No initials.)	
Signed at	<u>Princeton, New Jersey</u>	Date	<u>5/13/02</u>
Inventor (2)	<u>Shaily Verma</u> (Type or Print)	<u>Shaily Verma</u> (Signature in Full. No initials.)	
Post Office Address	<u>2101 Sugar Maple Court, Monmouth Junction, NJ 08852</u>		
1st Witness	<u>FRANK FERLISE</u> (Type or Print)	<u>Frank Ferlise</u> (Signature in Full. No initials.)	
2nd Witness	<u>Phyllis SKROK</u> (Type or Print)	<u>Phyllis Skrok</u> (Signature in Full. No initials.)	
Signed at	<u>Princeton, New Jersey</u>	Date	<u>5/13/02</u>
Inventor (3)	<u>Junbiao Zhang</u> (Type or Print)	<u>[Signature]</u> (Signature in Full. No initials.)	
Post Office Address	<u>1003 Sunny Slope Rd., Bridgewater, NJ 08807</u>		
1st Witness	<u>FRANK FERLISE</u> (Type or Print)	<u>Frank Ferlise</u> (Signature in Full. No initials.)	
2nd Witness	<u>Phyllis SKROK</u> (Type or Print)	<u>Phyllis Skrok</u> (Signature in Full. No initials.)	

After this Assignment has been recorded please RETURN to:

Patent Operations  
THOMSON multimedia Licensing Inc.  
P. O. Box 5312  
Princeton, NJ 08543-5312

Pat Form 09/00