

# PATENT ASSIGNMENT

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<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
Francois Baccelli	03/14/2011
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	13047346
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<b>Total Attachments: 2</b> source=Assignment_Baccelli#page1.tif source=Assignment_Baccelli#page2.tif	

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**PATENT**  
**REEL: 025949 FRAME: 0521**

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

INVENTORS: Hui Zang, Jean C. Bolot, and Francois Baccelli

ASSIGNOR: Francois Baccelli<sup>1</sup>

ASSIGNEE: NATIONAL INSTITUTE FOR RESEARCH IN COMPUTER SCIENCE AND  
CONTROL (INRIA)

It is hereby declared that the inventors, Hui Zang, Jean C. Bolot, and Francois Baccelli are the original, first and joint inventor of the invention relating to

**STATISTICAL METHOD FOR DETERMINING THE LOCATION OF A MOBILE  
DEVICE**

described in an application for Letters Patent of the United States of America, executed by me on even date with my execution of this Assignment (and which claims the benefit of U.S. Provisional application Serial No. 61/450,910, filed March 9, 2011).

For valuable consideration received, Francois Baccelli hereby sells, assigns and transfers to NATIONAL INSTITUTE FOR RESEARCH IN COMPUTER SCIENCE AND CONTROL (INRIA), a public scientific and technical research establishment under the supervision of the French Ministry of National Education and the French Ministry of Economy, Finance, and Industry, its successors and assigns, his entire right, title and interest, for all countries in and to said inventions and all the rights and privileges under the aforementioned '910 application, any and all Letters Patent that may be granted therefore on the above-named applications, and any divisions, continuations, reissues and extensions thereof.

Francois Baccelli agrees that, when requested, he will, without charge to said INRIA 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 limited partnership, its successors, assigns or nominees.

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

Francois Baccelli authorizes and empowers said INRIA, 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 the name of the inventors, in any and all countries 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

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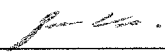
<sup>1</sup> Hui Zang and Jean C. Bolot are assigning their interest to Sprint Communications Company L.P.

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 Francois Baccelli.

Francois Baccelli hereby consents 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 INRIA 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.

Francois Baccelli hereby covenants with the NATIONAL INSTITUTE FOR RESEARCH IN COMPUTER SCIENCE AND CONTROL, its successors, assigns, legal representatives, and nominees, that to the best of his knowledge the right, title and interest herein conveyed by him are free and clear of any encumbrance, and that he has the full right to convey the same as herein expressed.

This Agreement and Assignment supersedes all other assignments, agreements and addenda related to the above identified application.

Inventor's Signature:		<u>14/03/11</u>
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	(Type or Print Name)	(Signature)
2nd Witness:	<u>D. VEITCH</u>	
	(Type or Print Name)	(Signature)