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U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

100 S55 - 662 - (64p 5225266)	EET
To the Director of the U.S. Patent 1036180	86 ad documents or the new address(es) below
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)
Christian Lundquist (01/31/2011), Per Skoglar (01/31/2011), Fredik Gustafsson (01/31/2011), David Törnqvist (01/31/2011), and Jonas Callmer	Name: SenionLab AB
(01/31/2011)	Internal Address: c/o Christian Lundquist
Additional name(s) of conveying party(les) attached? Yes X No	Street Address:
3. Nature of conveyance/Execution Date(s):	
Execution Date(s). in parentheses after inventor name	Plöjaregatan 104
X Assignment Merger Change of Name	
Security Agreement Joint Research Agreement	City: Linköping
Government Interest Assignment	State
Executive Order 9424, Confirmatory License	Country. Sweden Zip SE-583 33
Other	Additional name(s) & address(es) Yes X No attached?
4. Application or patent number(s):	This document is being filed together with a new application.
A Patent Application No.(s)	B. Patent No (s)
This application	
Additional numbers attached	
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name John A. Castellano HARNESS, DICKEY & PIERCE, P.L.C.	7. Total fee (37 CFR 1 21(h) & 3 41) \$ 40.00
Internal Address: Atty Dkt 10400C-000553/US	
Street Address <sup>-</sup> P.O. Box 8910	Authorized to be charged to deposit account
-	x Enclosed
	None required (government interest not affecting title)
Reston	8. Payment Information
City.	
Phone Number (703) 668-8000	1
Fax Number (703) 668-8200	Deposit Account Number
Email Address dcmailroom@hdp.com	Authorized User Name
9. Signature:	February 9, 2011
John A. Castellano - 35,094	Total number of pages including cover sheet, attachments, and documents
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\ /	04 FC:8021 46.88 UP

**PATENT** 

JAC/bh

**REEL: 025820 FRAME: 0762** 

## **ASSIGNMENT**

WHEREAS, the undersigned, hereinafter referred to collectively as Assignor, has invented:

## METHOD AND DEVICE FOR INDOOR POSITIONING

for	which	Assignor	is	about to	make	or	has	made	United	States	or	International	application	for
pa	tent												. ,	

(a)	$\boxtimes$	executed on even date preparatory to filing (each inventor should sign this Assignment on the same day as he/she signs the Declaration and Power of Attorney);
(b)		executed on,; or
(c)		filed on, and assigned Serial No or PCT International Application No. ; and

WHEREAS, SenionLab AB, c/o Christian Lundquist, Plőjaregatan 104, 583 33 Linkőping, Sweden, hereinafter referred to as Assignee, is desirous of acquiring all right, title, and interest therein:

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy whereof is hereby acknowledged, Assignor hereby confirms any prior assignment to Assignee, and to the extent that Assignor has not already done so, agrees to assign, and hereby does, sell, assign and transfer unto Assignee and its successors in interest, the full and exclusive right, title and interest in the United States of America and throughout the world, including the right to claim priority under the laws of the United States, the Paris Convention, and any foreign countries, to the inventions as described in the aforesaid application, to the aforesaid application itself, and all divisions, continuations, continuations-in-part, or other applications claiming priority directly or indirectly from the aforesaid application, and any United States or foreign Letters Patent, utility model, or other similar rights which may be granted thereon, including reissues, reexaminations and extensions thereof, and all copyright rights throughout the world in the aforesaid application and the subject matter disclosed therein, these rights, title and interest to be held and enjoyed by Assignee to the full end of the term for which the Letters Patent, utility model, or other similar rights, are granted and any extensions thereof as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and the right to sue for, and recover for past infringements of, or liabilities for, any of the rights relating to any of the applications, patents, utility models, or other similar rights, resulting therefrom, and the copyright rights:

Assignor hereby covenants and agrees to execute all instruments or documents required or requested for the making and prosecution of any applications of any type for patent, utility model, or other similar rights, and for copyright, in the United States and in all foreign countries including, but not limited to, any provisional, continuation, continuation-in-part, divisional, renewal or substitute thereof, and as to letters patent any reissue, re-examination, or extension thereof, and for litigation regarding, or for the purpose of protecting title and to the said invention, the United States application for patent, or Letters Patent therefor, and to testify in support thereof, for the benefit of Assignee without further or other compensation than that above set forth;

Assignor hereby covenants that no assignment, sale, license, agreement or encumbrance has been or will be entered into which would conflict with this Assignment; and

Assignor hereby requests the United States Patent and Trademark Office to issue the Letters Patent of the United States of America to Assignee, and requests that any official of any country or countries foreign to the United States, whose duty it is to issue or grant patents and applications as aforesaid, to issue the Letters Patent, Utility Model Registration or other similar right to Assignee.

The undersigned hereby grant(s) the law firm of Harness, Dickey & Pierce, P.L.C. the power to insert on this Assignment any further identification which may be necessary or desirable in order to comply with the rules of the U.S. Patent and Trademark Office for recordation of this document.

Ame forto	ASSIGNMENT
Christian LUNDQUIST	
2014-01-31	
Dated	
Per SKOGLAR	
Per SKOGLAR	
2011 -01 - 31 Dated	W
Fredul Coul	
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46	
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