IAPO2Rec'd PCT 29 AUG 2007 09-07-2007 1 18852 7,2s. DEPARTMENT OF COMMERCE Form PTO-1 OMB No. 065 RM COVER SHEET 103442871 ...S ONLY To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Henry ANDERSSON (03/13/2007), Petri Name: HAAPANEN (03/13/2007), Pentti KARHUNEN (03/13/2007), Reino KERÄNEN (03/13/2007), Internal Address: Additional name(s) of conveying party(ies) attached? X Yes Street Address: 3. Nature of conveyance/Execution Date(s): P.O. Box 26 Execution Date(s): in parentheses after inventor name x Assignment Merger Change of Name Security Agreement Joint Research Agreement City: Government Interest Assignment State: Executive Order 9424, Confirmatory License Country: Finland FI-00421 Additional name(s) & address(es) Other Yes x No attached: 4. Application or patent number(s): x This document is being filed together with a new application. A. Patent Application No.(s) B. Patent No.(s) **NEW** Additional numbers attached? Yes 5. Name and address to whom correspondence 6. Total number of applications and 1 concerning document should be mailed: patents involved: Name: James M. Slattery BIRCH, STEWART, KOLASCH & BIRCH, 40.00 7. Total fee (37 CFR 1.21(h) & 3.41) \$ Internal Address: Atty. Dkt.: 0365-0711PUS1 Authorized to be charged by credit card Street Address: 8110 Gatehouse Road Authorized to be charged to deposit account Suite 100 East P.O. Box 747 None required (government interest not affecting title) City: Falls Church 8. Payment Information VA Zip: 22040-0747 State: a. Credit Card Last 4 Numbers (703) 205-8000 **Expiration Date** Phone Number:

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Form PTO-1595	RECOR	DATION FORM COVER SHEET (Continued)	
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NISKA-PUDAS (03/1	3/2007), Juha SALMIVA	/13/2007), Olli-Pekka MARSTIO AARA (03/13/2007), Elena SALTI TOPPILA (03/13/2007)	(03/13/2007), Pauli KOFF (03/13/2007),
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Assignee Name:			
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			77
City:	State:	Country:	Zip:
Additional Applica	ations and/or Patent	s (4. Continued):	
Additional Patent Applicati 4A. Continued:	on Numbers	Additional Patent Numbers 4B. Continued:	
	Additional numbers	attached? Yes	No

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Docket No.: 0365-0711PUS1

ATTORNEY DOCKET NO. _ 0365-0711PUS1

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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ASSIGNMENT

	Application No. <u>NEW</u>		Filed <u>8/29/07</u>
nsert Name(s) of Inventor(s)	***(FAMIL)	NAME (ALL CAPS), Given Name)***
	WHEREAS,	ANDERSSON, Henry	HAAPANEN, Petri
	KARHUNEN, Pentti	; KERÄNEN, Reino	; KORTE, Jarkko
	LYLY, Timo	; MARSTIO, Olli-Pekka	
	SALMIVAARA, Juha	; SALTIKOFF, Elena	; SANMARK, Rainer
	TOPPILA, Paavo	;	.; v
		;	;
		;	:
nsert Title	· _	ndersigned) has (have) invented certain r n radar system with pedestal mounted	
of Invention	for which an application for L undersigned (except in the case	etters Patent of the United States of of a provisional application).	America has been executed by the
nsert Date of Signing of Application	on <u>Ma</u>	rch 13, 2007	; a
nsert Name of Assignee	WHEREAS, VAISA	ALA OYJ	
nsert Address of Assignee	of P.O. Box 26, FI-00	421 Helsinki, Finland	
C HECK BOX F APPROPRIATE		sentatives and assigns (hereinafter desig and interest in and to said invention and Inited States of America and	
	the receipt of which is hereby a has (have) sold, assigned and a Assignee the full and exclusive dependencies and possessions a which may be granted theref	deration of the sum of Ten Dollars (\$10. acknowledged, and other good and valuatransferred, and by these presents does right to the said invention in the Unit and the entire right, title and interest in for in the United States of America re is designated, in any and all foreign contents.	able consideration, the undersigned is sell, assign and transfer unto said ed States of America, its territories, and to any and all Letters Patent(s), its territories, dependencies and
	and to any and all divisions, rei terms for which the same may b	ssues, continuations, conversions and e	xtensions thereof for the full term or

Page 1 of 3

PATENT REEL: 019929 FRAME: 0115 The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional, conversion or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree (s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division, conversion or reissue thereof or Letter Patent(s) or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceeding with such interference.

The undersigned agree(s) to execute all papers and documents and to perform any act which may be necessary in connection with claims or provisions of the International Convention for the Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States of America patent(s) or a grant of a valid United States of America and any foreign patent(s) to the Assignee and to vest all rights therein hereby conveyed to said Assignee as fully and entirely as the same would have been held by the undersigned if this Assignment and sale had not been made.

The undersigned hereby authorize(s) and request(s) the Patent and Trademark Office Officials in the United States of America and in any foreign countries to issue any and all Letters Patents resulting from said application or any continuing, divisional conversion or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) the full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the law firm of Birch, Stewart, Kolasch & Birch, LLP 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.

The undersigned hereby covenant(s) that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date_	March 13,	2007,	Name of Inventor He, Auderson
_			(signature) ANDERSSON, Henry
Date	March 13,	2007	Name of Inventor Putu num (signature) HAAPANEN, Petri
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Date	March 13,	2007 ,	Name of Inventor Rem. Lu-
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Date _	March 13,	2007	Name of Inventor Tries Ayh
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January 2002

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Date,	Name of Inventor(signature)
Date,	Name of Inventor
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Page _ of _3

January 2002

PATENT REEL: 019929 FRAME: 0117