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11-27-2000



U.S. DEPARTMENT OF COMMERCE

Patent and Tridemark Office Docket No.: 2709/0H693

To the Honorable Co	mmissioner of Patents	101	527601	ginal documents or copy therec	of.
1. Name of conveying party(ies): 40/1/00 Anne ISOHATALA; Suvi TARVAS; Petteri ANNAMAA			2. Name and address Name: FILTRONIC	of receiving party(ies):	0.0
Additional name(s) of conveying party(ies) attached? [] Yes [X] No			Internal Address:		
3. Nature of conveyance:			Street Address: Ta	katie 6	
[X] Assignment	[] Merger		City: Kempele Cou	ntry: FINLAND Zip: FIN -9	002/47
Security AgreementOther _	: Change of Na	ame	Additional name(s) & add	dress(es) attached? [Yes	[X] No
Execution Date: 9/11/00; 9/11/00			09/7039	7/	
4. Application number(s)	or patent number(s):		/		
If this document is bein 9/11/00; 9/11/00	g filed together with a	new applic	ation, the execution da	ite of the application is: 9	9/11/00;
1 A D	N. 7.3. N		//// 60	£628223	
A. Patent Application No.(s) 11/06/2000 KZEWDIE 00000008 09703971			B. Patent Not lej eby o	day are in the pain endicated above	rell 780 vice
02 FC:581	40.00 OP			ignor 1 million and the state of the state of Community (1997) and the	gide stoner
\	Additional n	ا numbers attac	hed? [] Yes [X] No	3 Peck	Sect
Name and address of party to whom correspondence concerning document should be mailed:			6. Total number of ap	Signature oplications and patents	1
Name: <u>Darby & Darby P.C.</u>					
Internal Address: Melvin C. Garner			7. Total fee (37 CFR 3.41):\$ 40		
Street Address: 805 Third Avenue, 27th Floor			[X] Enclosed		
] Authorized to b	pe charged to deposit acc	count —————
City: New York State: New York Zip: 10022-7513			8. Deposit account ne	umber:	
			<u>04-0100</u>		
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9. Statement and signatur To the best of my know true copy of the original	rledge and belief, the fo	oregoing in	formation is true and co	orrect and any attached	coρy is a
Melvin C. Garner (26,2 Name of Person Signing		ignature	90-	November 1, Date	2000
To	otal number of pages in	ncluding co	ver sheet, attachments	, and document:	3
Mail	documents to be reco	rded with	required cover sheet inf	ormation to:	

ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged,

(hereinafter designated as the undersigned) hereby sell(s) and assign(s) to

Filtronic LK Oy

of

its heirs, successors, legal representatives and assigns (hereinafter designated as the Assignee), the entire right, title and interest in the invention or improvements in

PLANAR ANTENNA

for which an application for Letters Patent of the United States of America has been executed by the undersigned on ;

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional 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 or reissue thereof or letters patent or reissue patent issued thereon and to cooperate with the Assignee in every way possible in obtaining and producing evidence and proceedings 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 patent to 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.

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The undersigned hereby authorize(s) and request(s) the Commissioner of Patents and Trademarks to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing 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.

IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite the undersigned name(s).

Dated:	11 September 2000	Ame Tohatale
		Anne Isohätälä , Inventor
Dated:	11 September 2000	Sur Tarnes
		Suvi Tarvas , Inventor
Dated:	11 September 2000	R. Chilokoway
		Petteri Annamaa , Inventor
Dated:		
Dacca.		. Inventor

ASSIGN.10

RECORDED: 11/01/2000