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Form PTO 1585 (A-v. 6-93) CMB No. 0851-00) 1 (8×p. 4/94)	U.S. DEPARTMENT OF COMMERCE Patent and Trademork Office Docket No.: 2709/0H682
To the Honorable Commissioner of Patents and Transmissioner	356537 original documents or copy thereof.
1. Name of conveying party(ies):  Petteri ANNAMAA; Jyrki M!KKOLA  Additional name(s) of conveying partylies) attached? [] Yes [x] No  3. Nature of conveyance:  [X] Assignment [] Merger  [] Security Agreement [] Change of Name  [] Other _  Execution Date: 8/25/00; 8/25/00	2. Name and address of receiving party(ies): Name: FILTRONIC LK OY Internal Address: Street Address: Takatie 6 City: Kempele Country: FINLAND Zip:FIN-90440 Additional name(s) & address(es) attached? [] Yes [X] No
4. Application number(s) or patent number(s):  If this document is being filed together with a new applic  8/25/00  A. Patent Application No.(s)  99~69/672	I hereby carlily that, on the date indicated above I deposited this paper or fee with the U.S. Postal Service A that it was addressed for delivery to the Complissioner B. Patent New Falence A Trademarks, Washington D. Sexpress Mail 1995 Onlice to Addresses Journal Office of Patent New Patent Patent New Patent Paten
Additional numbers atta	ched? [] Yes [x] No
<ol><li>Name and address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications and patents involved:
Name: Darby & Darby P.C.	
Internal Address: Melvin C. Garner	7. Total fee (37 CFR 3.41):\$40
Street Address: 805 Third Avenue, 27th Floor	[X] Enclosed [] Authorized to be charged to deposit account
City: New York State: New York Zip: 10022-7513	8. Deposit account number:  04-0100  (Attach duplicate copy of this page if paying by deposit account)
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9. Statement and signature. To the best of my knowledge and belief, the foregoing in true copy of the original document.	nformation is true and correct and any attached copy is a
Melvin C. Garner (26,272)  Name of Person Signing  Signature	October 16, 2000 Date
Total number of pages including c	over sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

> PATENT REEL: 012004 FRAME: 0855

## 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

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

INTERNAL APPARATUS FOR AN 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:	25 August 2000	Mich Challe.
		Petteri Annamaa , Inventor
Dated: 25 August 2000	The Lain	
	Jyrki Mikkola , Inventor	
Dated:		
•		, Inventor
Dated:		
	, Inventor	

ASSIGN.10

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