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Atty. Docket No	.: 0365-0588I
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RECORDAIL	[,] Q270943,	ନ୍ଧାନ୍ତ ମ

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If this document is being filed together with a new application, the	e execution date of the application is:				
A. Patent Application No(s).	B. Patent No.(s).				
29/196,459					
Additional numbers attac	hed? 🗌 YES 🛛 NO				
5. Name and address of party to whom correspondence	hed? YES NO 6. Total No. of applications/patents involved: one (1)				
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PATENT REEL: 015152 FRAME: 0657

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ASSIGNMENT

	Application No29/196,459	Filed December 31, 2
t Name(s) ventor(s)	*** FAMILY NAME (ALL CAPS), Given Name)	###
enmr(s)	WHEREAS, TUOMOLA, Juha	; HAUTAKORPI, Esa
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	(hereinafter designated as the undersigned) has (have) invented certain n	ew and useful improvements in
Fitle	Casing for an electronic unit	
ntion	casing for an electronic unit	
ation Name gnee	on January 7, 2004 WHEREAS, ABB OY	; and
Address gnee	P.O.Box 184, FIN-00381 Helsinki,	Finland
K BOX ROPRIATE	its heirs, successors, legal representatives and assigns (hereinafter design acquiring the entire right, title and interest in and to said invention and may be granted therefor in the United States of America and in any foreign countries.	•
	NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10 the receipt of which is hereby acknowledged, and other good and values (have) sold, assigned and transferred, and by these presents doe Assignee the full and exclusive right to the said invention in the Unit dependencies and possessions and the entire right, title and interest in which may be granted therefor in the United States of America possessions, and if the box above is designated, in any and all foreign of	uable consideration, the undersigned s sell, assign and transfer unto said ted States of America, its territories, a and to any and all Letters Patent(s) a, its territories, dependencies and
	and to any and all divisions, reissues, continuations, conversions and eterms for which the same may be granted.	extensions thereof for the full term or

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PATENT REEL: 015152 FRAME: 0658 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 7 January 2004	Name of Inventor	Juha Tuomola
Date 7 January 2004,	Name of Inventor	(signature) Juha Tuomola (signature) Esa Hautakorpi
Date,	Name of Inventor	(signature)
Date,	Name of Inventor	(signature)
Date,	Name of Inventor	(signature)
Date,	Name of Inventor	(signature)

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January 2002

PATENT REEL: 015152 FRAME: 0659