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FORM PTO-1595 (Modified) REC 09	-28-2004 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
DMB Ng. 0651-0027 (exp.5/31/2002) P08/REV03	Patent and Trademark Offi
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	02846145 ine attached original documents or copy thereof.
1. Name of conveying party(ies): Alexander GOLITSCHEK EDLER VON ELBWART Eiko SEIDEL	2. Name and address of receiving party(ies):
	Name: Matsushita Electric Industrial Co., Ltd.
Additional names(s) of conveying party(ies)	Internal Address:
3. Nature of conveyance:	
🛛 Assignment 🗌 Merger	Street Address: 1006 Oaza Kadoma, Kadoma-shi,
Security Agreement Change of Name	Osaka 571-8501, JAPAN
Other	City: State: ZIP:
Execution Date: December 18, 2002	Additional name(s) & address(es) attached?
4. Application number(s) or patent numbers(s):	
If this document is being filed together with a new application	on the execution date of the application is:
A. Patent Application No.(s)	D Detent No. (a)
	B. Patent No.(s)
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PATENT REEL: 015816 FRAME: 0837

USA ASSIGNMENT OF PATENT APPLICATION

(1)	Alexander GOLITSCHEK EDLER VON ELBWART
(2)	Eiko SEIDEL
(3)	
(4)	
(5)	
(J)	
	the state of the same of and a line (\$1.00) and a there are down in which is consideration provides of the
	In consideration of the sum of one dollar (\$1.00) and other good and valuable consideration paid to each of the
undersi	gned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to
(6)	MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.
(6a)	of 1006 Oaza Kadoma, Kadoma-shi, Osaka 571-8501, JAPAN
(7)	
(7a)	of
	after designated as the Assignee) the entire rights, title and interest for the United States, its territories, dependencies and ions, and for the country of
P0000000	
(8)	in the invention, and all applications for patent and any Letters Patent which may be
• •	therefor, known as
(9)	METHOD AND SYSTEM FOR BLIND DETECTION OF MODULATION TYPE
(2)	(Case No. L7725.02108
	(Case NO//20.02100
f. 1.1	ch the undersigned has (have) executed on even date herewith an application for patent in the United States of America
or, II no	ot on even date, then has executed
(10)	ar has skeady filed
(10)	on or has already filed
(11)	U.S. appln. Serial No. <u>10/275,909</u> , filed on <u>November 12, 2002</u>
(+-)	
(12)	The undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention
was ma	

 The undersigned agree(s) to execute all papers necessary in connection with the application and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

2) The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division thereof and to cooperate with the Assignee in every way possible in obtaining such evidence and going forward with such interference.

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

4) The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

5) The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) 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.

6) The undersigned hereby grant(s) the firm of STEVENS, DAVIS, MILLER & MOSHER, L.L.P. the power to insert on this assignment any further identification which may be necessary or desirable to comply with the rules of the United States Patent Office for recordation of this document.

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

Date 18.12.2002	Signature of Inventor (1) Resards (ditailine Elle un Elbum	w (Seal)
Date 18,12,2002	Signature of Inventor (2) Elic fuch	(Seal)
Date	_Signature of Inventor (3)	(Seal)
Date	Signature of Inventor (4)	(Seal)
Date	_ Signature of Inventor (5)	(Seal)

This assignment should preferably be signed before: (a) a Notary Public if within the U.S.A., or (b) a U.S. Counsel if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date -	18 12.2002	Signature of Witness	S-elt	(Seal)
Date_	18.12.2002		Pilip	(Seal)

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RECORDED: 09/24/2004

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