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FORM PTO-1595		ET	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
To the Honorable Commissioner of	101445731	e attache	d original documents or copy thereof.
1. Name of Conveying party(ies): Naoshige KIDO Naoyuki KURIHARA	g. U		receiving party(ies) SUSHITA ELECTRIC INDUSTRIAL CO., LTD.
Additional name(s) of conveying party(ies)) attached?Yes _X_No	Internal Address:	.s
	Merger Change of Name		06, Oaza-Kadoma, Kadoma-shi, 150 ka 571-8501 JAPAN
Execution Date: April 10, 2000		City:	State: ZIP:
		Additional name(s)	and address(es) attached?Yes _X_No
5. Name and address of party to whom corredocument should be mailed: Name:	ein	5. Total number of ap 7. Total Fee (37 CFR _X_ Enclosed	plications and patents involved: 1 3.41)\$ 40.00 be charged to deposit account
Street Address:GREENBLUM & BERNS	Place AIP: 20191	by deposit accour	19-0089 copy of this page if paying
	DO NOT USE T	THIS SPACE	
Bruce H. Bernstein Reg. No. 29,027	f, the foregoing information Yesla Managera Sign of pages including cover s	~ Key 16, 33, 3. ature	t and any attached copy is a true copy of S

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

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ASSIGNMENT

WHEREAS, Naoshige KIDO, a citizen of Japan, whose post office address is 344-401, Yatsu-machi, Kanazawa-ku, Yokohama-shi, Kanagawa 236-0016 Japan and Naoyuki KURIHARA, a citizen of Japan, whose post office address is 3-9-5-502, Mutsuura, Kanazawa-ku, Yokohama-shi, Kanagawa 236-0031 Japan hereinafter referred to as the ASSIGNORS, have invented a certain improvement relating to

METHOD AND CIRCUIT FOR GENERATING SPREADING CODES

for which they have, on the dates indicated below, executed an application for Letters Patent of the United States to be filed in the United States Patent and Trademark Office.

AND WHEREAS, MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD. organized and existing under the laws of Japan, whose post-office address is 1006, Oaza Kadoma, Kadoma-shi, Osaka 571-8501 Japan, hereinafter known as the ASSIGNEE, is desirous of acquiring the entire right, title and interest for the United States in and to said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, and prolongations thereof.

NOW, THIS WITNESSETH that for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt whereof is hereby acknowledged, said ASSIGNORS hereby assign, sell and transfer to said ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application, for the United States including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, said ASSIGNEE and its assigns and legal representatives to have, hold, exercise and enjoy the said invention and application, including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues and prolongations thereof, with all die rights, powers, privileges, and advantages in any ways arising from or pertaining thereto, for and during the term or terms of any and all such Letters Patent when granted, including any and all renewals, reissues, and prolongations thereof, for the use and benefit of said ASSIGNEE and its assigns and legal representatives in as ample and beneficial a manner to all intents and purposes as the said ASSIGNORS might or could have held and enjoyed the same, if this assignment had not been made.

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AND said ASSIGNORS hereby agree to execute all papers necessary to file applications in the United States for said invention and to assign the same to said ASSIGNEE, or any assignee acquiring title to said invention, and to execute any other papers that may be needed in connection with filing said application and securing Letters Patent thereon.

AND said ASSIGNORS authorize and request the Commissioner of Patents to issue Letters Patent on said application, and on any and all divisions and continuations thereof, to said ASSIGNEE, its assigns and legal representatives, in accordance herewith.

IN TESTIMONY WHEREOF, this assignment is executed by said ASSIGNORS, on the respective dates indicated below.

Naoshige Kido Naoshige KIDO

Naoyuki KURIHARA