

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)	ATTY. DOCKET NO. I-2-0054US12	SERIAL NO. 13/150,371
	APPLICANT Gary R. Lomp	
	FILING DATE June 1, 2011	GROUP 2611

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	3,571,767	03/1971	Bush				
	3,838,342	09/1974	Bjorkman				
	4,164,628	08/1979	Ward et al.				
	4,189,677	02/1980	Cooper et al.				
	4,193,031	03/1980	Cooper				
	4,222,115	09/1980	Cooper et al.				
	4,253,067	02/1981	Caples et al.				
	4,349,915	09/1982	Costas				
	4,426,630	01/1984	Folkman				
	4,621,365	11/1986	Chiu				
	4,641,322	02/1987	Hasegawa				
	4,653,069	03/1987	Roeder				
	4,694,467	09/1987	Mui				
	4,697,260	09/1987	Grael et al.				
	4,765,753	08/1988	Schmidt				
	4,965,539	10/1990	Korber, Jr.				
	4,984,247	01/1991	Kaufmann et al.				
	5,056,109	10/1991	Gilhousen et al.				
	5,077,753	12/1991	Grau, Jr. et al.				
	5,081,643	01/1992	Schilling				
	5,093,840	03/1992	Schilling				
	5,101,501	03/1992	Gilhousen et al.				
	5,103,459	04/1992	Gilhousen et al.				
	5,109,390	04/1992	Gilhousen et al.				
	5,161,168	11/1992	Schilling				

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	5,170,410	12/1992	Gressier et al.			
	5,179,571	01/1993	Schilling			
	5,179,572	01/1993	Schilling			
	5,180,999	01/1993	Edwards			
	5,218,618	06/1993	Sagey			
	5,224,120	06/1993	Schilling			
	5,228,056	07/1993	Schilling			
	5,233,626	08/1993	Ames			
	5,257,283	10/1993	Gilhousen et al.			
	5,265,119	11/1993	Gilhousen et al.			
	5,267,262	11/1993	Wheatley, III			
	5,291,516	03/1994	Dixon et al.			
	5,299,226	03/1994	Schilling			
	5,305,348	04/1994	Izumi			
	5,305,349	04/1994	Dent			
	5,305,468	04/1994	Bruckert et al.			
	5,321,721	06/1994	Yamaura et al.			
	5,343,496	08/1994	Honig et al.			
	5,363,403	11/1994	Schilling et al.			
	5,386,588	01/1995	Yasuda			
	5,420,896	05/1995	Schilling			
	5,438,329	08/1995	Gastouniotis et al.			
	5,448,600	09/1995	Lucas			
	5,485,486	01/1996	Gilhousen et al.			
	5,487,083	01/1996	Nakajima et al.			
	5,535,238	07/1996	Schilling et al.			

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	5,563,907	10/1996	Lomp			
	5,574,747	11/1996	Lomp			
	5,604,766	02/1997	Dohi et al. ³			
	5,631,921	05/1997	Schilling			
	5,659,572	08/1997	Schilling			
	5,673,286	09/1997	Lomp			
	5,694,388	12/1997	Sawahashi et al.			
	5,710,982	01/1998	Laborde et al.			
	5,757,847	05/1998	Durrant et al.			
	5,799,004	08/1998	Keskitalo et al.			
	5,802,105	09/1998	Tiedemann et al.			
	5,809,020	09/1998	Bruckert et al.			
	5,835,527	11/1998	Lomp			
	5,920,590	07/1999	Lomp			
	5,995,583	11/1999	Lomp			
	6,226,316	05/2001	Schilling et al.			

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	3730399	03/1989	DE				
	0263687	04/1988	EP				
	0265178	10/1987	EP				
	0505771	09/1992	EP				
	0682417	11/1995	EP				
	S60-84030	05/1985	JP			X**	
	H4-185130	07/1992	JP			X**	

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						YES	NO
	H4-360433	12/1992	JP			X**	
	H4-502841	05/1992	JP ²				
	H5-276142	10/1993	JP			X**	
	H5-292063	11/1993	JP				
	H6-097914	04/1994	JP				
	H6-141021	05/1994	JP				
	H6-334575	12/1994	JP			X**	
	H6-334626	12/1994	JP			X**	
	H6-338872	12/1994	JP			X**	
	8-032513	02/1996	JP			X**	
	91/07037	05/1991	WO ¹				
	92/00639	01/1992	WO				
	92/21195	11/1992	WO				
	92/21196	11/1992	WO				
	93/07702	04/1993	WO				
	93/10609	05/1993	WO				
	94/27379	11/1994	WO				
	94/30025	12/1994	WO				

OTHER DOCUMENTS

EXAMINER INITIAL	DESCRIPTION (Including Author, Title, Date, Pertinent Pages, Etc.)
*	ARIYAVISITAKUL ET AL., "Signal and Interference Statistics of a CDMA System with Feedback Power Control," Proceedings of the Global Telecommunications Conference, pp. 1490-1495 (December 2-5, 1991).
*	ARIYAVISITAKUL, "Signal and Interference Statistics of a CDMA System with Feedback Power Control – Part II," IEEE Transactions on Communications, Vol. 2, No. 2/3/4, pp. 597-605 (February/March/April 1994).

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	BERNHARDT, "Macroscopic Diversity in Frequency Reuse Radio Systems," IEEE Journal on Selected Areas in Communications Vol. 5, No. 5, (June 1987).
	CRESPO ET AL., "Spread-Time Code Division Multiple Access", IEEE, pp. 0836-0840 (1991).
	DAVENPORT, "FFT Processing of Direct Sequence Spreading Codes Using Modern DSP Microprocessors", IEEE, pp. 98-105 (1991).
	FLUHR ET AL., "Advanced Mobile Phone Service: Control Architecture," The Bell System Technical Journal, Vol. 58, No. 1, (January 1979).
	LE STRAT, "Architecture Simplifications for an Improved Performance RAKE Receiver", Vehicular Technology Conference, 1993 IEEE 43 rd , May 20, pp. 726-729, (1993).
	OKI ELECTRIC INDUSTRY, CO., "Research and Development," Vol. 61, No. 2, (April 1, 1994).†
	PORTER, "Supervision and Control Features of a Small-Zone Radiotelephone System," IEEE Transactions on Vehicular Technology, Vol. 20, No. 3, (August 1971).
	SCHILLING ET AL., "Broadband-CDMA Overlay," 1993 IEEE 43 rd Vehicular Technology Conference, pp. 452-455, (May 18-20, 1993).
*	SOLLMAN ET AL., "CDMA Reverse Link Open Loop Power Control," Proceedings of the Global Telecommunications Conference, pp. 69-73 (December 6-9, 1992).
	SU ET AL., "Reverse-link Power Control Strategies for CDMA Cellular Network", IEEE International Symposium on Personal, Indoor and Mobile Radio Communications, XX, XX, Vol. 2, pp. 461-465 (1995).
	SUEHIRO ET AL., "Orthogonal Sequences and Pseudo-Orthogonal Sequences Derived from M Sequences", Institute of Electronics, Information and Communications Engineers of Japan (IEICE), Spread Spectrum Communications Study Group, (August 1987).

** Abstract Only

† An English version of this document is not available. It has been provided in Japanese. A copy of the Office Action in which it was cited has also been submitted.

¹ Corresponds to JP H4-502841; ² Corresponds to WO 91/07037; ³ Corresponds to JP 8-032513.

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