To the Honorable Commissioner of Patent 1. Name of conveying party, Junji KASHIOKA Katsuhito FUJIMOTO 2. Name and Address of receiving party(ies): FUJITSU LIMITED 1-1, Kamikodanaka, 4-chome Nakahara-ku, Kawasaki-shi Kanagawa 211-8588 Japan 3. Nature of conveyance: X Assignment Security Agreement Other: Execution Date(s): August 1, 2001 4. Application number(s) or patent number(s): This document is being filled together with a new application: (a) The execution date(s) of the application is reasonable of the patent Application MEDIUM OR Hollow OR	FORM PTO-1595	**************************************	RECC	08-20-	2001	S&H Form: (2/01) U.S. DEPARTMENT OF COMMERCE
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FUJITSU LIMITED 1-1, Kamiko	danaka 4-chome, Nakahar	,,,		
Japan				
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a) executed on	; (Insert date of e.	xecution of application, if not concurrent)		
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	1	Street, N.W., Washington, D.C. 20001 (202/434-1500) is hereby authorized to insert in (b) the specified data, when		
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