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3.	Nature of conveyance: X			
4.	Application number(s) or patent number(s): This document is being filed together with a new application. OR This document is being filed after filing of the application: (a) Patent Application No(s). 13/301,911, filed November 22, 2011; or (b) Patent No(s)., issued.			
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 2221.1398 Attention: John C. Garvey 1201 New York Ave., N.W., 7th Floor Washington, D.C. 20005			
6.	Total number of applications and patents involved:1			
7.	Total fee (37 CFR 3.41) (\$ 40.00 per Patent or Application in Assignment) ☐ Enclosed ☐ Authorized to be charged to credit card. ☐ Authorized to be charged to deposit account.			
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U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))

FUJITSU LIMITED					
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(a) executed on	; (Insert date of concurrent)	of execution of application, if not			
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	ndersigned inventor(s) has (have) aff				
1) Keiji Miyazahi (Signature)	Keiji MIYAZAKI (Type Name)	Oct 31, 201/ (Date)			
2)					
(Signature)	(Type Name)	(Date)			
(Signature)	(Type Name)	(Date)			
4)					
(Signature)	(Type Name)	(Date)			

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PATENT REEL: 027390 FRAME: 0630