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Name of conveying parties: 09/28/2011
(1) Asako KITAURA

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Name and Address of receiving party:

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U.S. DEPARTMENT OF COMMERCE

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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). 13/242,480, filed September 23, 2011; or (b) Patent No(s).
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1826.1546 Attention: Richard A. Gollhofer 1201 New York Ave., N.W., 7th Floor Washington, D.C. 20005
6.	Total number of applications and patents involved:1
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Revised April, 2011

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(hereinafter, "ASSIGNEE"), the receipt assigns and transfers to ASSIGNEE th (Title of Invention)	t of which is hereby acknowledged, the entire and exclusive right, title and	ne undersigned ASSIGNOR hereby sel i interest to the invention entitled
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relating to International Patent Applica of the United States was executed on	tion PCT/JP/and/o	or for which application for Letters Pate outed, was:
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and to said application and all Letters	Patent(s) of the United States grante	ed on said application and any
continuation, division, renewal, substitterms for which the said Letters Patenhereinafter, "said application(s) and Letter ASSIGNOR agree(s), when read ASSIGNEE, to do all acts which the Amaintaining and enforcing protection for application(s) and the issuance of said proceeding, and in any litigation or oth acts to include but not be limited to exe	ute, reissue or reexamination applicates) may be granted and including aretters Patent(s)"). quested by said ASSIGNEE and with SSIGNEE may deem necessary, defor said invention, including in the predicters Patent(s), in any interference legal proceeding which may arise ecuting all papers, including separate	ation based thereon, for the full term of any extensions thereof (collectively, mout charge to but at the expense of sa sirable or expedient, for securing, aparation and prosecution of said the, reissue, reexamination, or public us or be declared in relation to same, such assignments and declarations, taking a
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