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2005	FORM PTO-1595	RE	U.S. DEPARTMENT OF COMMER
	05 Staas & Halsey LLP	102952751	
34 <del>/-</del>		Trademark Office: Flease record the attached Good	ogont.
1.	Name of conveying party(ion Ryusuke MASUOKA Sasikanth AVANCHA Sohil THAKKAR Jonathan AGRE	<b>∌s)</b> :	
2.	Name and Address of rece	viving party(ies):	
	FUJITSU LIMITED 1-1, Kamikodanaka 4-ch Nakahara-ku, Kawasaki Kanagawa 211-8588 Japan		
3.	Nature of conveyance:  X Assignment Security Agreemer Other: Execution Date(s): Februa	Merger Change of Name ary 15, 2005; February 14, 2005; February	17, 2005; February 21, 2005
4.	OR  This document is being  a) Patent Application	atent number(s): g filed together with a new application. g filed after filing of the application: No(s). 10/929,763, filed August 31, 2004; assigned, issued Unassigned.	or
5.	Name and address of party to whom correspondence concerning document should be mailed: STAAS & HALSEY LLP Our Docket: 1634.1009  Attention: Gene M. Garner II  1201 New York Ave., N.W., Suite 700  Washington, D.C. 20005		
6.	Total number of application	ns 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 deposit account.		
8.	Deposit Account No.: 19-3935 (Any underpayment is authorized to be charged to this Deposit Account) (Attach duplicate copy of this page if paying by deposit account)		
		4112	
	e M. Garner II, Reg. No. 34 e of Person Signing	,172 Signature	<u>March 1, 2005</u> Date
		Total number of pa	ages including cover sheet: 3
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PATENT REEL: 016314 FRAME: 0223

## **ASSIGNMENT**

S&H 02/01

WHEREAS:

(FULL NAME(S) AND POST OFFICE ADDRESS(ES) (including country) OF INVENTOR(S)

- 1. Ryusuke Masuoka 11836 Enid Drive Potomac, MD 20854
- Sasikanth Avancha
   4776 Drayton Green
   Baltimore, MD 21227
- 3. Sohil Thakkar 137 Westway Apt #103 Greenbelt, MD 20770
- 4. Jonathan Agre 800 Brighton Knolls Drive Brinklow, MD 20862

(hereinafter, referred to as ASSIGNOR), has/have invented certain new and useful improvements in an invention entitled

(TITLE OF INVENTION)

(COMPLETE EITHER

## A METHOD AND APPARATUS FOR LOCATION DETERMINATION USING MINI-BEACONS

(a),(b),(c) or $(d)$	·		
9	(a) for which an application for United States Letters Patent is being executed and filed concurrently herewith;		
9	(b) for which an application for United States Letters Patent was executed on		
:	(c) for which an application for United States Letters Patent was filed on August 31, 2004, Serial No. 10/929,763;		
9	(d) for which United States Letters Patent No has issued on		

WHEREAS:

Any registered attorney of STAAS & HALSEY LLP, 1201 New York Avenue N.W., Washington, D.C. 20005 (202434-1500) is hereby authorized to insert in (b)-(d) the specified data, when known.

(FULL NAME AND ADDRESS (including country) OF ASSIGNEE (if a corporation, so state and identify state/country of corporation)

> PATENT REEL: 016314 FRAME: 0224

(hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for valuable consideration furnished by ASSIGNEE to ASSIGNOR, sufficiency and receipt of which are hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE, its lawful successors and assigns, the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, division, continuation-in-part, reexamination, renewal, substitute, extension or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted; and authorize and request the Commissioner of Patents and Trademark of the United States and any official of any foreign country whose duty it is to issue patents or legal equivalents thereto, to issue same for this invention to ASSIGNEE, its lawful successors and assigns.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS THEREOF, I/We have hereunto set hand and signed on the date indicated below;

*SIGNATURE(S)* 

The signature(s) must correspond with the name(s) of the inventor(s) above.

INVENTOR(S)

1)

Ryusuke MASUOKA

2)

Sasikanth AVANCHA

3)

Sohil THAKKAR

4)

Jonathan AGRE

DATE SIGNED

WITNESS(ES)

WITNESS(ES)

WITNESS(ES)

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Z/21/05

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VANDRES

VANDRES

PATENT
RECORDED: 03/01/2005 REEL: 016314 FRAME: 0225