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	Z. Name and Street Propings Technologies, Inc.
Name of conveying party(ies): Kenichi UEMURA; Takako HAYASHI; and Hir IBARAKI	
Additional name(s) of conveying party(ies) attached? Yes Nature of conveyance: Assignment Merger Security Agreement Change of Name Other	Address: 1-6-1 Marunouchi, Chiyoda-ku, Tokyo 100-0005 Japan
Execution Date: April 19, 2005	Vas M No
	Additional name(s) & addresses attached?
A. Patent Application No.(s) 29/222,772	B. Patent No.(s)
Additional nu	mbers attached? Yes X No
Name and address of party to whom correspond concerning document should be mailed:	ence 6. Total number of applications and patents involved: 1
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5. Name and address of party to whom correspond concerning document should be mailed: Name: Platon N. Mandros Address: Burns, Doane, Swecker & Mathis, L.L. Customer Number 2 1 8 3 9 P.O. Box 1404 Alexandria, Virginia 22313-1404 9. Statement and Signature. To the best of my knowledge and belief, the force of the original document.	ence 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$\$40.00 (8021) Enclosed Authorized to be charged to deposit account Credit card. Form PTO-2038 is attached. 8. Deposit account number: 02-4800 (Attach duplicate copy of this page if paying by deposit account.) DO NOT USE THIS SPACE egoing information is true and correct and any attached copy is a true copy
5. Name and address of party to whom correspond concerning document should be mailed: Name: Platon N. Mandros Address: Burns, Doane, Swecker & Mathis, L.L. Customer Number 2 1 8 3 9 P.O. Box 1404 Alexandria, Virginia 22313-1404 9. Statement and Signature. To the best of my knowledge and belief, the force of the original document.	ence 6. Total number of applications and patents involved: 7. Total fee (37 CFR 3.41)\$\$40.00 (8021) Enclosed Authorized to be charged to deposit account Credit card. Form PTO-2038 is attached. 8. Deposit account number: 02-4800 (Attach duplicate copy of this page if paying by deposit account.) DO NOT USE THIS SPACE

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PATENT REEL: 016190 FRAME: 0297

ASSIGNMENT

(TMIOL)

THIS ASSIGNMENT, by (1) Kenichi UEMURA; (2) Takako HAYASHI and

- (3) Hiroshi IBARAKI, residing at (1) Toyohashi-shi, Aichi-ken, Japan;
- (2) Toyokawa-shi, Aichi-ken, Japan and (3) Okazaki-shi, Aichi-ken, Japan

(hereinafter

referred to as "the Assignors"), respectively, witnesseth:

WHERE ER CONT	EAS. CAINE	the	Assignors	have State		certain set forth	new n in an which	and applic	useful ation f	improv or Lette is	rs Pa	nts in tent of a
(1)	(a) (b)	provi:	sional applic bearing A to be filed	pplicati		<u> </u>		_ and	filed or	ì <u> </u>		
(2)	(a) (b)	non- ⊠ □	having a	oplicat opth	tion No. 43 or declara	tion exec	uted o	n ever	1 0215 1	ISI CAATTO		
	(c)		having a Assignm	n oath lent; an	or declara d	ation exec	cuted O	n a an	ilei elle	GETO FLAG		

WHEREAS, Konica Minolta Business Technologies, Inc., a corporation duly organized under and pursuant to the laws of Japan and having a principal place of business at 1-6-1 Marunouchi. Chiyoda-ku, Tokyo 100-0005 Japan (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

> **PATENT** REEL: 016190 FRAME: 0298

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Burns, Doane, Swecker & Mathis, L.L.P. to insert in the spaces provided above the title of the invention, filing date, application number, and attorney's docket number of said application when known.

AND the Assignors hereby request the Commissioner of Patents to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

DATE April 19, 2005

DATE April 19, 2005

DATE April 19, 2005

RECORDED: 05/04/2005