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03-15-2000

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U.S. DEPARTMENT OF COMMERCE Patent & Trademark Office

VER SHEET

	To the Honorable Commissioner of Patents and Tradema	arks. Please record the attached original documents or copy thereof.
Masa Fujin	Name of conveying party(ies): ayoshi Tadano; Osamu Adachi; nura Takeshi; and Toshiaki Kikka onal name(s) of conveying party(ies) attached? Yes	Name and address of receiving party(ies): Name: Microsoft Corporation
3.	Nature of conveyance: X Assignment	Address: One Microsoft Way Redmond, Washington 98052
	Execution Date:	Additional name(s) & address(es) attached? Yes You
	4(a). Patent Application No.(s): 09/417,970	4(b). Patent No.(s):
5.	Additional numbers Name and address of party to whom correspondence concerning document should be mailed: Name: Christopher J. Leonard Address: JONES & ASKEW, LLP 2400 Monarch Tower 3424 Peachtree Road, N.E. Atlanta, Georgia 30326	attached? Yes No 6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41) enclosed: \$40.00
	DO NOT U	USE THIS SPACE
8.	I certify that this correspondence is being deposited with envelope addressed to: Commissioner of Patents & Trace CHRISTOPHER J. LEONARD	formation is true and correct and any attached copy is a true copy in the United States Postal Service as first class mail in an demarks, Washington, DC 20231, on the date given below. February 3, 2000
	Attorney Docket No: 13237-2535	Total number of pages including cover sheet: 4
	Mail documents to be recorded with required cover she	et information to: Commissioner of Patents & Trademarks

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Box Assignments Washington, DC 20231

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ASSIGNMENT

WHEREAS, we, Masayoshi Tadano, Osamu Adachi, Takeshi Fujimura and Toshiaki Kikka hereinafter referred to as (ASSIGNORS), having post office addresses of Seiseki Sakuragaoka View Tower 220472, Sekido 4-chome, Tama-shi, Tokyo 206-0011 Japan, 2-22-10 Nishi, Kunitachi, Tokyo 186-0005, Japan, 32-18-701 Tsukimi-dia, Hodogaya-ku, Yokohama-shi, Kanagawa-ken 240-0012, Japan, 3-23-6 Tamagawa, Shofu, Tokyo 182-0025, Japan respectively, are the joint inventors of an invention entitled "An Apparatus for Inputting Characters, A Method and Recording Medium Thereof" as described and claimed in the specification forming part of an application for United States letters patent filed on October 13, 1999 and assigned the serial number 09/417,970.

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington, having a place of business at One Microsoft Way, Redmond, WA, 98052, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in exchange for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE, the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would

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have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding said letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Masayoshi Jadano
Masayoshi Tadano

for the purpose of protecting the to said inven	ition of letters patent therefor.
$\frac{\sqrt{n}}{N}$	Masayoshi Gadano Masayoshi Tadano
COUNTRY OF JAPAN	
Before me, on this day of	, 1999, personally appeared Masayoshi
Tadano, who signed and acknowledged the for	regoing Assignment as his free act and deed.
V	Vitnesseth:
\overline{S}	Signature
P	Printed Name:
\overline{c}	Samu Adachi
COUNTRY OF JAPAN	
Before me, on this 3 day of	(Compet), 1999, personally appeared Osamu
Adachi, who signed and acknowledged the for	
V	Vitnesseth:
\overline{S}	ignature

Printed Name:

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版村成了 Fujimura Takeshi

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Before me, on this day of	, 1999, personally appeared Fujimura
Γakeshi, who signed and acknowledged the	e foregoing Assignment as his free act and deed.
	Witnesseth:
	Signature
	Printed Name:
	Joshraki Kikha Toshiaki Kikka
COUNTRY OF JAPAN	
Before me, on this day of	, 1999, personally appeared Toshiaki
Kikka, who signed and acknowledged the	foregoing Assignment as his free act and deed.
	Witnesseth:
	Signature
	Printed Name:

J&A Docket: 13237-2535 MS Docket: 127297.2

RECORDED: 02/11/2000