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Name of conveying party(ies): Gregory G. Jones Oliver Grabes	2. Name and address of receiving party(ies) Name: Microsoft Corporation			
Additional name of conveying party(ies) attached? ☐ Yes ☒ No	Internal Address:			
3. Nature of conveyance: Assignment	Street Address: One Microsoft Way City: Redmond State: WA Zip: 98052 Additional Name(s) & address(es) attached? Yes No			
 4. Application number(s) or patent number(s): If this document is being filed together with a new application May 8, 2002 A. Patent Application No.(s) Additional numbers atta 	B. Patent No.(s) 29/160824			
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1			
Name: Robert S. Katz Internal Address: Banner & Witcoff, Ltd.	7. Total fee (37 CFR 3.41) \$ 40 ☐ Enclosed ☐ Authorized to be charged to deposit account			
Street Address: 1001 G Street, N.W. Suite 1100	8. Deposit account number: 19-0733			
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PATENT REEL: 012914 FRAME: 0800

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WHEREAS, we, Gregory A. Jones and Oliver Grabes (here nafter referred to as ASSIGNORS), having post office addresses of 2329 N 52nd Street, Smattle, WA 98103: 7530 315 and 5 Wilton House, Alexandria Road, W6 7HJ, London, England, respectively, are the joint inventors of an invention entitled "KEY REGION FOR A KEYBOARD," as described and claimed in the specification forming part of an application for United States letters patent as filed on even date herewith;

AUE NE SEATTLE, WA 98115

WHEREAS, Microsoft Corporation (hereinafter referred to as ASSIGNEE), a corporation of the State of Washington having a place of business at Cne 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 zary 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 for their use and benefit and of their successors and assigns as fully and entirely as the same would 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.

Date_	5/7/02 Inventor		Rue G. 6)
	•	Gregory M. Jones		
Date_	Invento	r:		
		Oliver Grabes	1	

PATENT

ASSIGNMENT

WHEREAS, we, Gregory A. Jones and Oliver Grabes (hereinafter referred to as ASSIGNORS), having post office addresses of 2329 N 52nd Street, Seattle, WA 98103; and 5 Wilton House, Alexandria Road, W6 2HF, London, England, respectively, are the joint inventors of an invention entitled "KEY REGION FOR A KEYBOARD," as described and claimed in the specification forming part of an application for United States letters patent as filed on even date herewith;

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 for their use and benefit and of their successors and assigns as fully and entirely as the same would 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.

Date	Inventor:	
	(Gregory A. Jones
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Date 5/8/02	Inventor:	Often
77		Oliver Grabes

PATENT RECORDED: 05/17/2002 REEL: 012914 FRAME: 0802