### PATENT ASSIGNMENT

# Electronic Version v1.1 Stylesheet Version v1.1

**SUBMISSION TYPE: NEW ASSIGNMENT** 

NATURE OF CONVEYANCE: **ASSIGNMENT** 

#### **CONVEYING PARTY DATA**

Name	Execution Date
Dran Manufacturing LLC	07/16/2008

### **RECEIVING PARTY DATA**

Name:	Microsoft Corporation	
Street Address:	One Microsoft Way	
City:	Redmond	
State/Country:	WASHINGTON	
Postal Code:	98052	

#### **PROPERTY NUMBERS Total: 1**

Property Type	Number
Patent Number:	6834294

## **CORRESPONDENCE DATA**

Fax Number: (425)708-5046

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

425-7038511 Phone:

ericmatt@microsoft.com Email:

Correspondent Name: Eric Matt

Address Line 1: One Microsoft Way

Address Line 4: Redmond, WASHINGTON 98052

ATTORNEY DOCKET NUMBER: 328570.02

NAME OF SUBMITTER: Eric Matt

**Total Attachments: 3** 

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**PATENT** REEL: 024329 FRAME: 0352

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# ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, DRAN Manufacturing LLC with an office at 17402 N 60th Place, Scottsdale, AZ 85254 ("Assignor"), does hereby sell, assign, transfer and convey unto Microsoft Corporation, a Washington corporation with offices at One Microsoft Way, Redmond, WA 98052-6399 ("Assignee"), all of Assignor's entire right, title and interest in and to (a) all patents and patent applications listed below; (b) all reissues, reexaminations, continuations, parents, continuations-in-part, divisionals and extensions (collectively "related cases") of such patents and patent applications; (c) patents or patent applications (i) to which any or all of the foregoing directly or indirectly claims priority, (ii) for which any or all of the foregoing directly or indirectly forms a basis for priority, and/or (iii) that directly or indirectly incorporate by reference any or all of the foregoing or are directly or indirectly incorporated by reference by any of the foregoing; (d) all related cases (whether pending, issued, abandoned or filed in the future) and foreign counterparts to any or all of the foregoing, including without limitation utility models design patents, certificates of invention and equivalent rights worldwide; and (e) the inventions, discoveries and improvements described or claimed in any or all of the foregoing (collectively "Patent Rights"):

Patent No.	Serial No.	Country	Filing Date	Issue Date	Title
6,834,294 09/709,248 60/164,792	09/709,248	US	11/10/00	12/21/04	METHODS AND SYSTEMS FOR PROVIDING AND DISPLAYING INFORMATION ON A KEYBOARD
	US	11/10/99			
	PCT/US00/420 45	PCT	11/10/00		
***************************************	2389641	CA	5/1/02		
	00816799.0	CN	6/7/02	a de la companya de l	
	2000993063	EP	6/3/02		
	2001537165	JP	5/10/02		
	2112343	RU	6/10/02		
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PATENT REEL: 024329 FRAME: 0353

Patent No.	Serial No.	Country	Filing Date	Issue Date	Title
7,375,721	10/720,981	US	11/24/03	5/20/08	KEYBOARD WITH CHANGEABLE KEY DISPLAY
	12/112,948	US	4/30/08		KEYBOARD WITH CHANGEABLE KEY DISPLAY
5,164,723	07/553,424	US	7/17/90	11/17/9	CONFIGURABLE KEYBOARD
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0410640		PT			
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2,021,204		CA	******************		***************************************
2,780,589		JP			
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PATENT REEL: 024329 FRAME: 0354 V S

**ASSIGNOR** 

DRAN Manufacturing LLC

By: «

Name: <u>8760</u>

Title:

ANNETTE MARIE HOLCOMSE
Notary Public, State of Texas
My Commission Expires
June 08, 2011

(Signatures MUST be notarized)

PATENT REEL: 024329 FRAME: 0355

**RECORDED: 05/04/2010**