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Conveying Party(ies)  1. SUNDARAM, Rajesh  2. KANIYAR, Sanjay N.  3.		Execution Date(s) September 19, 2000 September 19, 2000		2000
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Date

September 26, 2000

REEL: 011148 FRAME: 0838

Leydig, Voit & Mayer, Ltd. Attorneys at Law Two Prudential Plaza Suite 4900 180 North Stetson Chicago, Illinois 60601-6780

ASSIGNMENT Ad
13223 NE 92WAY,

WHEREAS, we Rajesh Sundaram of 15606 NE-40<sup>th</sup> Street Apartment E-218, Redmond, Washington 98052 and Sanjay N. Kaniyar of Bellevue Heights, 8th NE, Bellevue, Washington 98005 (hereinafter referred to as ASSIGNORS), are the joint inventors of an invention entitled MEASURING NETWORK JITTER ON APPLICATION PACKET FLOWS as described and claimed in the specification forming part of an application for United States letters patent filed 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, Washington 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

PATENT REEL: 011148 FRAME: 0839 In re Application of Sundaram et al. Serial No. not yet assigned Assignment

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 9 14/00	Rajesh Sundaram
STATE OF WA ) SS:	
On this day of day of Public in and for said county, appeared Rajest same person whose name is subscribed to the that he/she signed and delivered the docume purposes therein set forth.  A. MORONICA CONTROL OF A. MORONICA CONTROL	, Zoos, before me, a Notary h Sundaram, who is personally known to me to be the e foregoing assignment document, and acknowledged ent as his/her free and voluntary act for the uses and Notary Public
Date 9 19 2000	My Commission Expires: 4/10/04  Sanjay N. Kaniyar
COUNTY OF King SS:	
On this day of day of Public in and for said county, appeared Sanjay same person whose name is subscribed to the that he/she signed and delivered the docume purposes therein set forth.  A. MORALLE SION ELECTRICAL SION	Notary Public  My Commission Expires: 4/10/04

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