Form PTO-158 1-31-92 M	a la	06-06-2000	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
	To the Please	101374517	emarks: y thereof.	
1. Name of conveying partycles):  James R. M.:Breen and Lance A. Balut.			2. Name and address of receiving party(ies):  Name: Unisys Corporation	
Additional name(s) of conveying party(ies) attached? $\Gamma$ Yes $\lambda \Gamma$ No		Internal Address:		
	•	City: Blue Bell	State: Pennsylvania 7.1P: 19424	
Execution Date May 15, 2000		Additional name(s) & addresses attached?  (1) Yes 📆 No		
	rumber(s) or patent number(s) ont is being filed together with a ne	ew application, the execution date of the ap	oplication is: <u>May 15, 2000</u>	
	7087Z	B. Patent No.(s	)	
	A	Additional numbers attached? し Yes 気 N	Jo	
	ddress of party to whom correspord rning document should be mailed:	ence 6. Total numbe	r of applications and patents cd: <u>1</u>	
Name: <u>Charles A. Johnson</u> Unisys Corporation  Address: Law Department, M.S. 4773  2410 Higherest Road		50 E	tal fee (37 CFR 3.41) <u>\$40.00</u> inclosed Authorized to be charged to deposit account	
	Resevil e. Minnesota 55118	8. De	posit Account Number:(Attach duplicate copy of this page if paying by deposit account)	
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## ASSIGNMENT

WHEREAS, <u>James R. McBreen</u>, residing at <u>484 Lake Wabasso Court</u>, <u>Shoreview</u>, <u>Minnesota 55126-3014</u>; and <u>Lance A. Balut</u>, residing at <u>5335 Bryantwood Drive</u>, <u>Maple Plain</u>, <u>Minnesota 55359</u>; have made certain new and useful inventions and improvements for which they have executed an application for Letters Patent of the United States, which is entitled <u>SET TOP NETWORK PROTOCOL</u>, filed of even date herewith;

AND WHEREAS, <u>Unisys Corporation</u>, a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having a business address of <u>Township Line and Union Meeting Roads</u>, <u>Blue Bell</u>, <u>Perusylvania 19424</u>, is desirous of acquiring the entire right, title and interest in and to said inventions, improvements, application, and Letters Patent to be obtained therefor;

NOW, THEREFORE, to all whom it may concern, be it known that for and in consideration of the sum of One Dollar and other good and valuable considerations, the receipt and sufficiency whereof is hereby acknowledged, James R. McBreen and Lance A. Balut have sold, assigned and transferred, and by these presents do sell, assign and transfer unto said Unisys Corporation, its successors or assigns, the entire right, title and interest for all countries in and to all inventions and improvements disclosed in the aforesaid application, and in and to the said application, all divisions, continuations, or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extensions of such patents, and in and to any and all applications which shall be filed in any foreign countries for Letters Patent on the said inventions and improvements, including an assignment of all rights under the provisions of the International Convention, and all Letters Patent of foreign countries which may be granted therefrom; and James R. McBreen and Lance A. Balut do hereby authorize and request the Commissioner of Paterns to issue any and all United States Letters Patent for the aforestid inventions and improvements to said Unisys Corporation, its successors and assigns.

AND, for the consideration aforesaid, <u>James R. McBreen</u> and <u>Lance A. Balut</u> do hereby agree that their executors and legal representatives will make, execute and deliver any and all other instruments in writing including any other documents, and will communicate to said <u>Unisys Corporation</u>, its successors and representatives all facts known to us relating to said improvements

PATENT REEL: 010824 FRAME: 0524 and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to more effectually secure to and vest in <u>Unisys Corporation</u>, its successors or assigns the entire right, title and interest in and to the said improvements, inventions, applications, Letters Patent, rights, titles, benefits, privileges and advantages hereby sold, assigned and conveyes, or intended so to be.

AND, furthermose, <u>James R. McBreen</u> and <u>Lance A. Balut</u>, covenant and agree with said <u>Unisys Corporation</u>, its successors and assigns, that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by <u>James R. McBreen</u> and <u>Lance A. Balut</u> and that full right to convey the same as herein expressed is possessed by <u>James R. McBreen</u> and <u>Lance A. Balut</u>.

The parties hereto acknowledge that they have specifically requested the present agreement to be drawn up in the English language.

IN TESTIMONY WHEREOF, I, have hereunto set my hand this \_\_\_\_ day of \_\_\_\_\_, \_\_\_\_

James R. McBreen

STATE OF MINNESOTA )

COUNTY OF

On this \( \sum\_{\text{day}} \) of \( \text{May} \) \( \text{Jooo} \) before me personally appeared \( \text{James R. McBreen} \), to me known and known to me to be the person described in and who executed the foregoing instrument, and he duly acknowledged to me that he executed the same for the uses and pumposes therein set forth.

JOHN L. ROONEY
NOTARY PUBLIC-MINNESOTA
by Commission Expires Ann. 31, 2805

Notary Public

PATENT REEL: 010824 FRAME: 0525

IN TESTIMONY WHEREOF, I, have hereunto set my hand this $\frac{15}{2000}$ .
Lance A. Balut
On this day of May, 2000 before me personally appeared Lance A. Balut, to me known and known to me to be the person described in and who executed the foregoing instrument, and the duly acknowledged to me that he executed the same for the uses and purposes therein set forth.
JOHN L POONEY & John L Rooms

JOHN L. ROONEY
NOTARY PUBLIC-MINNES TO My Commission Expires Jan

**RECORDED: 05/15/2000** 

Notary Public

PATENT REEL: 010824 FRAME: 0526