FORM PTO-1619A Expires 06/30/99 OMB 0651-0027

10-22-1999



101179932

PATENTS ONLY

U.S. Department of Commerce Patent and Trademark Office **PATENT**



	sioner of Patents and Trademarks: F	lease record the atta	ched original docum	nent(s) or copy(ies)
Submission T	ype	Conveyance Type		
New		Assignment	Security Agree	ement
Resubmissio	on (Non-Recordation)			
Document ID	#	License	Change of Nar	ne
Correction of	f PTO Error			
Reel #	Frame #	Merger	Other	
Corrective De	ocument	(For U	U.S. Governi	
Reel #	Frame #	Dep	partmental File	Secret File
Conveying Pa	artv(ies) Mark if addition	onal names of conveying	parties attached	Execution Date
Name (line 1)				Month Day Year 10/05/99
Name (line 2)				
Second Party				Execution Date
Name (line 1)				Month Day Year
Name (line 2)				
Name (line 1) Name (line 2) Address (line 1)				If document to be recorde assignment and the receiparty is not domiciled in the United States, an appoint of a domestic represental attached. (Designation management) be a separate document of Assignment.)
Address (line 2)	Santa Clara			
Address (line 3)	CA 95051			
Domestic Rep Name	presentative Name and Addr Dana S. Rao	ess Enter for the	first Receiving Party o	nly.
Address (line 1)	Fenwick & West LLP			
Address (line 2)	Two Palo Alto Square			
Address (line 3)	Palo Alto, CA 94306			
Address (line 4)				
1999 NVILLARI 00000		OFFICE USE ONLY	M	

Mail documents to be recorded with required cover sheet(s) information to: Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

A1000/00103/855960.1

FORM PTO-16 Expires 06/30/99 OMB 0651-0027	19B	Page 2		U.S. Department of Commerce Patent and Trademark Office PATENT	
orresponden	Name and Address	Area (Code and Teleph	one (650) 858-	7816
Name [Dana S. Rao				
Address (line 1)	Fenwick & West LLP				
Address (line 2)	2 Palo Alto Square				
Address (line 3)	Palo Alto, CA 94306				
Address (line 4)					
ages	Enter the total number of pages of	the conveyance de	ocument includin	g attachments	# 2
pplication Nu	mber(s) or Patent Numb	per(s)	Mark if addition	nal numbers attach	ed
Enter either the P	mber(s) or Patent Numbatent Application Number or the Patent Application Number(s)	tent Number (DO	P	numbers for the satent Number(s)	ame property).
Enter either the P Patent this document is beingned by the first name	atent Application Number or the Pa Application Number(s)	tent Number (DO	P	numbers for the satent Number(s)	
this document is being gned by the first name atent Cooperation only if a U	atent Application Number or the Pa Application Number(s)	tent Number (DO	P	numbers for the satent Number(s)	Month Day Yea

Deposit Account

Method of Payment

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Enclosed

Deposit Account Number:

19-2555

Deposit Account

Authorization to charge additional fees:

Yes 🔀

No

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

Dana S. Rao

Name of Person Signing

PATENT

REEL: 010318 FRAME: 0216

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to iCompression, Inc., a California corporation, having a place of business at 2500 Walsh Avenue, Santa Clara, CA 95051 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

("SUBJECT MATTER") that are disclosed in the application for United States Letters Patent entitled
OPTIMIZATION OF MEMORY REQUIREMENTS FOR MULTI-THREADED OPERATING
SYSTEMS ("APPLICATION"), which:
☑ is to be filed herewith
□ was filed on, 199, now bearing U.S. serial number
and for which a Declaration was executed by INVENTOR on the date(s) below; and
2. The entire worldwide right, title. and interest in and to:
(a) the APPLICATION, including any right of priority; (b) any divisional, continuation, substitute renewal, reissue, and other related applications thereto which have been or may be filed in the Unite States or elsewhere in the world; and (c) any patents which may be granted on the applications set forth i (a) and (b) above.
INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER is

The entire worldwide right, title, and interest in all inventions and improvements

ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has made or will make hereafter no assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature

1.

Amir M. Mobini

Date of Signature

10/8 1997

Date Declaration

Executed By This Person

9/23,199

Case Docket # 4340

PATENT REEL: 010318 FRAME: 0217

PATENT

Title of Document: ASSIGNMENT

Re:

OPTIMIZATION OF MEMORY REQUIREMENTS FOR MULTI-Title:

THREADED OPERATING SYSTEMS

Filed: (if applicable) Serial No.: (if applicable)

State of <u>California</u> County of <u>Santa Clara</u>

On Cotober 8,1999 before me, Dana C

Malrei

[NOTARY PUBLIC]

appeared Amir M. Mobini personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf

2

of which the person acted, executed the instrument.

Notary Seal

Notary

Dana Chevalier Comm. #1154289 TARY PUBLIC - CALIFORNIA SANTA CLARA COUNTY Comm. Exp. Sept. 30, 2001

Case Docket # 4340

RECORDED: 10/08/1999

PATENT REEL: 010318 FRAME: 0218