07-26-2004

ASSIGNME



EET

BOX ASSIGNMENT Commissioner for Patents PO BOX 1450 ALEXANDRIA, VA 22313-1450

7-19-04

Sir:

Please record the attached original document(s) or copy(ies) thereof:

1. Name of conveying parties:

SUJAI CHARI

RAJEEV KRISHNAMOORTHY

Execution Date

JULY 16

JULY 16

Name and address of receiving parties: 2. TZERO TECHNOLOGIES, INC. 455 WEST MAUDE AVE, #220 Sunnyvale, CA 94085

10/893810

3. Nature of conveyance

> \mathbf{X}_{-} Assignment Security Agreement

Merger

Change of Name

Other __

License Agreement

- 4. Application Number(s) or Patent Number(s): Application attached.
- Please send all correspondence concerning these documents to: 5.

Brian R. Short **ZTERO Patent Department** P.O. Box 641867 San Jose, CA 95164-1867

- Total number of properties involved: 1 6.
- Total fee (37 CFR 3.41): \$40.00 7.
- To the best of my knowledge and belief, the foregoing information is true and correct, and the attached copy is a true copy of the original document.

Brian R. Short, Esq.

Reg. No. 41,309

07/21/2004 MBIZUNES 00000076 10893810

04 FC:8021

PATENT REEL: 015585 FRAME: 0920

ASSIGNMENT OF PATENT APPLICATION

(Accompanying Application)

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

DATA STREAM TRANSMISSION PREPROCESSING

(Atty. Docket No.: <u>TZERO-1001-US</u>) for which I (we) have executed an application for a United States Letters Patent.

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to TZERO TECHNOLOGIES, INC. a Delaware corporation having a place of business at <u>455 WEST MAUDE AVE</u>, <u>#220,Sunnyvale</u>, <u>CA 94085</u> (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative and applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.
- 6) Declare:

ı,

That the instant Patent Application is based upon an invention conceived and reduced to practice in whole during the course of my responsibilities at TZERO TECHNOLOGIES INC. (TTI).

- a) No more than incidental use of resources other than TTI resources was used in the conception or reduction to practice of the invention.
- b) No part of the conception or reduction to practice of the invention was based upon work performed for any other entity (Corporation or University).

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	. ΤΤΙ
c)	Assigning this invention to is is not in conflict with any previously existing contractual
	obligation with any other entity (Corporation or University).
	TTI

d) No information defined as confidential or proprietary by any non- sentity (Corporation or University) was used in the conception or reduction to practice of the invention.

Signed on the date(s) indicated beside my (our) signature(s). 1. Inventor Signature: July 16, 2004
Sujai Chari State of California County of ____, in the year 2003, before me, , Notary Public, personally appeared Sujai Chari, 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/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal. Notary Signature 2. Inventor Signature: Kajew Kishnamovilly Date: July 16, 2004 State of California County of _____ in the year 2003, before me, , Notary Public, personally appeared Rajeev Krishnamoorthy, 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/she executed the same in his/her authorized capacity(ies), and that by his/her signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument. WITNESS my hand and official seal. Notary Signature _____

Atty. Docket No.: TZERO-1001-1-US

RECORDED: 07/19/2004

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