FORM PTO-1595 (Rev. 6:93) 09-07- OMB No. 0651-0011 (exp. 4/94) 09-07- Tab settings □ □ ▼ 000000000000000000000000000000000000	
To the Honorable Commissione 101837	QΔ1
1. Name of conveying party(ies):	and address of receiving party(ies)
TranTek Automation Corp. 07/09/01	Name: TranTek Drive Systems, Inc.
Additional name(s) of conveying party(ies) attached?	Internal Address:
3. Nature of conveyance:	
🖉 🔯 Assignment 🛛 🗅 Merger	2470 North Aero Park Court Street Address:
Security Agreement Change of Na	ame
Other	City: Traverse Chity State: MI ZIP: 49686
Execution Date:	Additional name(s) & address(es) attached? D Yes 🕅 No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new appl	lication, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
	5,152,948 4,848,174 5,223,158 4,790,971
Additional num	bers attached? Yes X No
 Name and address of party to whom correspondence concerning document should be mailed: 	6. Total number of applications and patents involved: 4
Name: Brian L. Johnson, Esq.	7. Total fee (37 CFR 3.41)\$160
Internal Address: Dingeman, Dancer &	
Christopherson, PLC	
	Authorized to be charged to deposit account
Street Address: 100 Park Street	8. Deposit account number:
City: <u>Traverse City</u> State: <u>MI</u> ZIP: <u>4968</u>	6 (Attach duplicate copy of this page if paying by deposit accourt
DO	NOT USE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoing the original document. Brian L. Johnson, Esq.	g information is true and correct and any attached copy is a true 8/39/01 Date
Total number of pages	including cover sheet, attachments, and document:
Commissioner of Pat	dod with required cover sheet information to: tents & Trademarks, Box Assignments shington, D.C. 20231
	PATENT

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REEL: 012124 FRAME: 0781

ASSIGNMENT OF PATENT

FOR VALUABLE CONSIDERATION, receipt of which is hereby acknowledged, TRANTEK AUTOMATION CORP., a Michigan Corporation, of 2740 N. Aero Park Court, Traverse City, Michigan ("Assignor"), the owner of United States Patent No. 5,152,948, dated October 6, 1992, for a Nut Casting Method, by virtue of an assignment from TranTek, Inc., a Michigan Corporation, hereby assigns to TRANTEK DRIVE SYSTEMS, INC., a Michigan Corporation, of 2470 N. Aero Park Court, Traverse City, Michigan, and its successors or assigns, the entire right, title and interest in and to United States Patent No. 5,152,948; the same to be held and enjoyed by TRANTEK DRIVE SYSTEMS, INC. for its own use to the full end of the term for which said Patent is granted, as fully and entirely as the same would have been held by Assignor had this assignment not been made.

Dated: August <u>36</u>, 2001

Assignor:

WITNESS:

TRANTEK AUTOMATION CORP.

By: John Wenden Its: President

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RECORDED: 09/04/2001