PATENTS ONLY

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Commissioner of Patents Washington, D.C. 2023

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Box Assignment

Please record the attached original document or conv thereof.

EO. 71.1

Rusty Roger Knutson Edward Charles Steffes, Jr. Action 3. Description of the interest conveyed: XAssignment —Merger —Change of Name —Security Agreement Execution Dates: January 7, 2003; January 6, 2003 4. Application number(s) or patent number(s). Additional sheet attached? YES NO_X_ A. Patent Application no.(s): 10/286,163 filed November 1, 2002	e: Illinois 60011
Edward Charles Steffes, Jr. Action Action 3. Description of the interest conveyed: X Assignment Merger Change of Name Security Agreement Execution Dates: January 7, 2003; January 6, 2003 4. Application number(s) or patent number(s). Additional sheet attached? YES NO_X_ A. Patent Application no.(s): 10/286,163 filed November 1, 2002	a Illinois corporation, lress: 777 Lake Zurich Road Barrington e: Illinois 60011 er:
	ne document is being filed together with a pplication, the execution date of the lication is:
MergerChange of NameSecurity Agreement Execution Dates: January 7, 2003; January 6, 2003 4. Application number(s) or patent number(s). Additional sheet attached? YESNO_X_ A. Patent Application no.(s): 10/286,163 filed November 1, 2002	ne document is being filed together with a pplication, the execution date of the lication is:
January 6, 2003 4. Application number(s) or patent number(s). Additional sheet attached? YES NO_X_ A. Patent Application no.(s): 10/286,163 filed November 1, 2002	application, the execution date of the lication is:
Additional sheet attached? YES NO_X_ A. Patent Application no.(s): 10/286,163 filed November 1, 2002 B. R. Patent Application no.(s): 10/286,163 filed	application, the execution date of the lication is:
5 Name and address of party to whom	
	Number of applications and/or patents attified on this cover sheet: 1
Name: Keith R. Jarosik 7.	Amount of fee enclosed or authorized to be rged: \$40.00
Address: 6300 Sears Tower 8. 2 233 S. Wacker Drive 01 6	Any additional required fee may be charge iny overpayment credited to our deposit ount: 13-2855

Total number of pages including cover sheet, attachments, and document: 3

ASSIGNMENT

Serial No: 10/286,163

Filed: November 1, 2002

Title: Apparatus for Phase Angle Monitoring of a Hurality of Vibrating Machines

For Ten and No 100th Dollars (\$10.00), and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign to, General Kinematics Corporation, a Illinois corporation, 777 Lake Zurich Road, Barrington, Illinois 60011 (hereinafter "assignee"), its successors and assigns, the entire right, title and interest in the invention or improvements of the undersigned disclosed in an application for Letters Patent of the United States, executed by the undersigned on December 13, 2002, and in said application and any and all other applications, both United States and foreign, which the undersigned may file, either solely or jointly with others, on said invention or improvements, and in any and all Letters Patent of the United States and foreign countries, which may be obtained on any of said applications, and in any reissue or extension thereof.

The undersigned hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said assignee.

The undersigned hereby authorize and request the attorneys of record in said application to insert in this assignment the execution date and/or filing date and se ial number of said application when officially known.

The undersigned warrant themselves to be the owners of the interest herein assigned and to have the right to make this assignment and further warrants that there are no outstanding prior assignments, licenses, or other rights in the interest herein assigned.

For said consideration the undersigned here by agree, upon the request and at the expense of said assignee, its successors and assigns, to execute any and all divisional, continuation, continuation-in-part and substitute applications for said invention or improvements, and any necessary oath or affidavit relating thereto, and any application for the reissue or extension of any Letters Patent in foreign countries on said invention or improvements, that said assignee, its successors or assigns, may deem necessary or expedient, and for said consideration the undersigned further agree upon the request of said assignee. Its successors or assigns, in the event of any application or Letters Patent assigned herein becoming involved in Interference, to cooperate to the best of the ability of the undersigned with said assignee, its successors or assigns. In the matters of preparing and executing the preliminary statement and giving and producing evidence in support the 20f, the undersigned hereby agreeing to perform, upon request, any and all affirmative acts to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in said assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by said assignee, its successors and assigns, to the Laft end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been laft and enjoyed by the undersigned if this assignment and sale had not been made.

PATENT REEL: 013652 FRAME: 0144

WITNESS my hands this day of JANUARY, 2003
State of IlliNois County of Cook SS Rusty Roger Knutson
On this
My Commission Expires: 10-08-04 OFFICIAL SEAL" CAROL L. SALOGA No ary Public, Suite of Illinois My Commission Expires: 10/08/04
WITNESS my hands this Gay of
State of <u>ILLINOIS</u> County of <u>Cook</u> SS SS SS SS SS SS SS SS SS
On this 6 day of JANUARY 2063 before me, a Notary Public in and for the County and State aforesaid, appeared Edward Charles Steffes, r, to me personally known to be the same person whose name is subscribed to the foregoing instrument, and nek sowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein expressed.
My Commission Expires: 10-08-04 My Commission Expires: 10-08-04 Notary Public, State of Illinois My Commission Expires 10/08/04

PATENT
RECORDED: 01/14/2003 REEL: 013652 FRAME: 0145