

10-18-2001

Docket No.: 1110-XU; P0073US4A



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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Erik F. Knuth 10/15/01 Additional name(s) of conveying party(ies) attached? [ ] Yes [X] No

2. Name and address of receiving party(ies) Name: Bridgestone/Firestone Research, Inc. Internal Address: Street Address: 1200 Firestone Parkway City: Akron State: OH Zip: 44317 Additional name(s) & address(es) attached? [ ] Yes [X] No

3. Nature of conveyance: [X] Assignment [ ] Merger [ ] Security Agreement [ ] Change of Name [ ] Other Execution Date: October 9, 2001

4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) 09/878,017 B. Patent No.(s) Additional numbers attached? [ ] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Thomas R. Kingsbury Internal Address: BRIDGESTONE/FIRESTONE, INC. Street Address: 1200 Firestone Parkway City: Akron State: OH Zip: 44317

6. Total number of applications and patents involved: 1 7. Total fee (37 CFR 3.41): \$ 40.00 [X] Enclosed [ ] Authorized to be charged to deposit account 8. Deposit account number: 19-0083 (Attach duplicate copy of this page if paying by deposit account)

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9. 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. Fred H. Zollinger, III Name of Person Signing Signature Date 10-12-01

Total number of pages including cover sheet, attachments, and documents: 4

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

10/18/2001 GT0N11 00000054 09878017 01 FC:581 40.00 OP

PATENT REEL: 012247 FRAME: 0850

Attorney Docket No. 1110-XU; P0073US4A

**ASSIGNMENT**

I, Erik F. Knuth, have made an invention which now is described and claimed in an application for patent entitled DYNAMIC FORCE MEASUREMENT SYSTEM FOR TIRE TESTING STATION, which application

is being executed and filed concurrently herewith.

was filed on June 8, 2001 and now is designated as United States patent application number 09/878,017.

NOW THEREFORE, pursuant to the obligations imposed by or arising under one or more of my employment agreement(s), state or national statutes, common law, and administrative regulation, I hereby do make the following assignments --

To **BRIDGESTONE/FIRESTONE RESEARCH, INC.**, a corporation created and duly organized under the laws of the state of Delaware and having a place of business at Akron, Ohio, and its successors and assigns, I hereby

- assign, transfer, and set over the full and exclusive right to the above-described invention and to the above-described application for letters patent of the United States as well as any substitute, continuation, continuation-in-part, or divisional application filed thereon and to any letters patent of the United States that issues from such application(s) as well as any reissue application or request for reexamination filed on such letters patent;
- covenant and agree for myself and my legal representative(s) to
  - a) assist said assignee and/or its designee(s), to the extent requested, in the prosecution of said application for patent, in any interference declared on said application for patent or patent issuing therefrom, or in litigation which arises out of or is based on said application for patent or patent issuing therefrom, and
  - b) execute all papers related to said application for patent which said assignee or its designee(s) request to be signed,

provided that expenses relating thereto shall be borne by said assignee; and

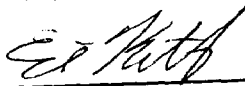
- authorize and request the Commissioner of Patents and Trademarks to issue any letters patent of the United States relating to the above-described invention in the name of said assignee.

To **BRIDGESTONE/FIRESTONE, INC.** a corporation created and duly organized under the laws of the state of Ohio and having a place of business at Akron, Ohio, and its successors and assigns, I hereby

- assign, transfer, and set over the full and exclusive right to any application for letters patent filed in any regional or national patent office other than the United States Patent and Trademark Office;
- covenant and agree for myself and my legal representative(s) to
  - a) assist said assignee and/or its designee(s), to the extent requested, in the prosecution of any such applications for patent or in litigation which arises out of or is based on said application(s) for patent or patent(s) issuing therefrom, and
  - b) execute all papers related to said application(s) for patent which said assignee or its designee(s) request to be signed,

provided that expenses relating thereto shall be borne by said assignee.

IN WITNESS WHEREOF, I have executed this document on the date next to my name.

 Name: Erik F. Knuth	<u>10/9/01</u> date	_____ Name:	_____ date
_____ Name:	_____ date	_____ Name:	_____ date
_____ Name:	_____ date	_____ Name:	_____ date
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