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PATENTS, TRADEMARKS, COPYRIGHTS,
UNFAIR COMPETITION, LAW
AND RELATED LITIGATION

1540 U.S. PTO
09/133571
08/13/98

August 13, 1998

08-20-1998

BY EXPRESS MAIL
NO. EE474766475US



100800718

Assistant Commissioner for Patents
Washington, D.C. 20231

Re: Snap-on Tools Company
File 14,448
Patent Application for:
OSCILLOSCOPE DISPLAY
WITH RAIL INDICATOR

Sir:

Please record the attached original document or copy thereof.

1. Names of conveying parties:

Yosuf M. Taraki
Dale A. Trsar

2. Name and address of receiving party:

Snap-on Tools Company
2801 - 80th Street
Kenosha, Wisconsin 53141-1410

3. Nature of Conveyance: Assignment
Execution Date: August 12, 1998

4. This Assignment is being filed together with a new application, the execution date of which is: August 12, 1998.

5. Name and address of party to whom correspondence concerning document should be mailed:

09/133571
1540 U.S. PTO
08/13/98

EMRICH & DITHMAR

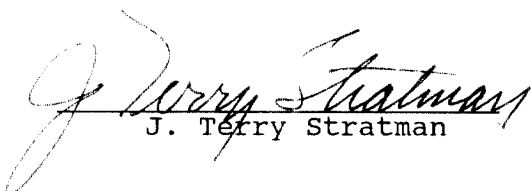
Assistant Commissioner for Patents
August 13, 1998
Page 2

Harold V. Stotland
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300 South Wacker Drive
Chicago, Illinois 60606

6. Total number of applications involved: 1.
7. Total fee enclosed (37 CFR 3.41): \$ 40.00
8. Please charge any additional fees or credit any overpayment to Deposit Account No. 05-1060.
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.

Date: 8/13/98


J. Terry Stratman

Total Number of Pages Including Cover Sheet, Attachments, and Document: 5

Title of the Invention: OSCILLOSCOPE DISPLAY WITH
RAIL INDICATOR

Name of Each Inventor
and Assignor:

Date of Execution of
Patent Application:

Yosuf M. Taraki

August 12, 1998

Dale A. Trsar

August 12, 1998

ASSIGNMENT

We, for good and valuable considerations to us in hand paid, the receipt and sufficiency whereof are hereby acknowledged, have sold, assigned, conveyed and set over, and do hereby sell, assign, convey and set over unto SNAP-ON TOOLS COMPANY, a corporation of the State of Wisconsin, United States of America, having a place of business in Kenosha, Wisconsin (hereinafter "ASSIGNEE"), its successors and assigns, the entire right, title and interest in and to all subject matter invented or designed by us and disclosed in the above-identified application, and any divisions and continuations thereof and in and to all Letters Patent of the United States including any reissues and extensions thereof that may be obtained therefor, and the right, where such right can be legally exercised, in its own name to apply for and obtain Letters Patent, Inventor's Certificates, Utility Models and Designs, in countries foreign to the United States, including the full right to claim for any such application the benefits of the International Convention as fully and entirely as we could have done if the application had been in our names, and the entire interest in any Letters Patent, Inventor's Certificate, Utility Model or Design which may be granted on any such application in such foreign country; and we hereby authorize and request the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States whose duty it is to issue Letters Patent, Inventor's Certificates, Utility Models or Designs, on applications as aforesaid, to issue any and all Letters Patent, Inventor's Certificates, Utility Models and Designs that may be granted for said invention to ASSIGNEE, its successors and assigns.

We hereby authorize and request an attorney in Emrich & Dithmar to insert here in parentheses the serial number () and the filing date () of said application when known.

And for the above-named considerations, we hereby agree that we will, without additional compensation but without cost to us, promptly communicate to ASSIGNEE, its successors and assigns, any facts known to us respecting said invention whenever requested, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications for Letters Patent, Inventor's Certificates, Utility Models and Designs and assignments thereof, make all rightful oaths and generally do everything possible to aid ASSIGNEE, its successors and assigns, as and when requested by them, in obtaining and enforcing proper patent, inventor's certificate, utility model and design protection for said invention or inventions and improvements, in the United States and in all other countries.

Dated: 8/12/1998

Yosuf M. Taraki
Yosuf M. Taraki


STATE OF ILLINOIS)
) SS
COUNTY OF MCHENRY)

On the date indicated above appeared YOSUF M. TARAKI, personally known to me and by me personally known to be the person who executed the above instrument, who, being duly sworn, acknowledged that he executed the above instrument as his free and voluntary act.



Mark H. Petersen
Notary Public

Dated: 8-12-98


Dale A. Trsar

STATE OF ILLINOIS)
) SS
COUNTY OF MCHENRY)

On the date indicated above appeared DALE A. TRSAR, personally known to me and by me personally known to be the person who executed the above instrument, who, being duly sworn, acknowledged that he executed the above instrument as his free and voluntary act.




Notary Public

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