

CLASSIFICATION SECRET/US OFFICIALS ONLY/SECURITY INFORMATION

CENTRAL INTELLIGENCE AGENCY

REPORT

INFORMATION REPORT

CD NO.

COUNTRY Hungary

DATE DISTR. 11 Feb 52

SUBJECT August 1951 Production of the Magyar Optikai Muek
(Hungarian Optical Works)

NO. OF PAGES 1

PLACE
ACQUIREDNO. OF ENCLS.
(LISTED BELOW)DATE
ACQUIREDSUPPLEMENT TO
REPORT NO. 50X1-HUM

DATE OF

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE
OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE ACT 50
U. S. C. 31 AND 32, AS AMENDED. ITS TRANSMISSION OR THE REVELATION
OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PRO-
HIBITED BY LAW. REPRODUCTION OF THIS FORM IS PROHIBITED.

THIS IS UNEVALUATED INFORMATION 50X1-HUM

1. "The Magyar Optikai Muek (M.O.M.) (Hungarian Optical Works) in Budapest turned over during August, 1951, the following manufactured goods for inspection by the Soviet technical inspection commission prior to export-shipment to the USSR: (Wherever the correct English technical terms are not known, the Hungarian terms are also given.)
 - 2 sets of basic precision instruments (alapidomszer),
 - 2 " " precision drilling instruments (furatidomszer),
 - 340 pieces micrometers 1-25 mm, with case,
 - 300 " " 1-75 mm, with case,
 - 70 " " for drilling machines, with case (furatindro),
 - 10 " " for drilling machines, with case (forgomero),
 - 4,000 " precision screws,
 - 20 " compensation planimeters, type A/312,
 - 37 " several kinds of front lenses and teleobjectives,
 - 38 " various mining instruments (theodolites type 'Olqvai,' busoles/sic/),
 - 3 " 'Deckel' engraving machines,
 - 12 " precision pyrographs, with case,
 - 38 " target telescopes,
 - 14 " precision lens cutting machines,
 - 80 " theodolites (used for surveying pits),
 - 240 " 'Bexard' Busoles, type E-121, with case,
 - 86 " grade indicators, type 79-3, diameter 32 cm. (hexagonal) with case (benystoklv),
 - 1,500 " prism crosses (for surveying),
 - 150 " theodolites (completely mounted in wooden cases) for mine surveying work),
 - 76 " tele-thermometers, type T-BB (tavhomerd),
 - 106 " artificial horizons, type T-H/M,
 - 200 " variometers (instruments to measure magnetism) type T-N/V
 - 90 " speedometers, type T-M/B,
 - 86 " instruments for measuring vertical angles, type T-D/M, (ediacamutate).
2. The Soviet technical inspection commission consists of three members. The head of the commission is a Soviet Colonel-Engineer of the Red Army. The factory must strictly comply with the prescribed technical specifications and is allowed only a minimum tolerance. No substitute material may be used. All phases of the production are most strictly controlled by the commission."

CLASSIFICATION SECRET/US OFFICIALS ONLY/SECURITY INFORMATION

STATE	NAVY	X	NSRB		DISTRIBUTION										
ARMY	X	AIR	X	FBI	DIR	EV									