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NOTICE OF AUTHORIZATION TO APPLY THE UL MARK

Northbrook Office

April 3, 2003

Hohner Automation Ltd Attn: Mr. Mike Jeffery UNITS 14, 15 & 16 WHITEGATE INDUSTRIAL ESTATE WREXHAM, CLWYD LL13 8UG ENGLAND UNITED KINGDOM

Our Reference

File E216028, Project 03NK11510

Subject:

Incremental Shaft Encoders Series 24, 31, 32, 3B, 3C, DE, EA, EB, HF HB, WA, WB, WC, 07, 11, 12, 14, 17, 65, 85, 97, FP or NF; followed k either K1 through K7, 06, 08, 10, 12, 14, 16, 20, 25, 30, 40, A3 through A6, B1, B5, C1, or H1 through H5; followed by either 02, 03, 05, 06, 08, 13, 16, 23, 26, 29, or 32; followed by A or R, and eith ϵ 1 through 7, A through H, or J through N; followed by four alphanumeric characters, intrinsically safe when connected in accordance with control drawing CNT-INC-ENC-01.

Dear Mr Jeffery:

We have completed our engineering investigation under the above project number and find the products comply with the applicable requirements.

This letter temporarily supplements the UL Follow-Up Services Inspection Procedure and serves as authorization to apply the UL Listing Mark, only at the factory under UL's Follow-Up Service Program, to the above products, which are constructed as described below:

Identical to the subject model which was submitted to UL for this investigation, the UL records covering the product will be in the Follow-Up Services Inspection Procedure, File E216028, Volume 1.

To provide the manufacturer with the intended authorization to use the UL Mark, the addresses must send a copy of this Notice and all attached material to each manufacturing location as currently authorized in the appropriate UL File Procedure.

This authorization is effective for 90 days only from the date of this Notice and only for products at the indicated manufacturing locations. Records covering the product are now being prepared and will be sent to the indicated manufacturing locations in the near future. Pleas note that Follow-Up Services Procedures are sent to the manufacturers only unless the Applicant specifically requests this document.

Products produced, which bear the UL Mark, shall be identical to those evaluated by UL and found to comply with UL's requirements. If changes in construction are discovered, authorization to use the UL Mark may be withdrawn and products that bear the UL Mark may have to be revised (in the field or at the manufacturer's facility) to bring them into compliance with UL's requirements.

Respectfully,

Reviewed by:

Benjamin Schaefer (Ext. 43380)

Lucy Robert (Ext. 43275) Project Engineer

Engineering Group Leader

howokobest

Conformity Assessment Services - 3018ENBK

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