P.O. Box 12188 — How N. Amount 1230 Check No. Amount 1230 Fee Cetegory 3 H
Type of Fee Renewal

Date Check Pec'd. 91

Date Completed 2

By: \_ Kunhu

International Business Machines Corporation

August 22, 1988

U. S. Nuclear Regulatory Commission Medical, Academic, and Commercial Use, Safety Branch 6H3 Washington, D. C. 20555

Reference: License Number 31-01452-03E

030-09971

Dear Sir/Madam:

The International Business Machines Corporation is requesting an amendment to the referenced license for distribution of electron tubes containing not greater than 5 microcuries of Nickel 63, per 10 CFR Part 30. The request for amendment addresses the following items.

- \* Reference to IBM-Raleigh should be changed to IBM-RTP (Research Triangle Park) to reflect a change in the name of that site.
- \* The electron tubes were manufactured under a planned "build ahead" program at IBM's East Fishkill facility and are now maintained at the IBM-RTP facility in their finished state.

  No "electron tubes" are stored at IBM-Kingston.
- \* In addition to IBM-RTP, electron tubes may be shipped from IBM locations in Charlotte, NC and Mechanicsburg, PA to IBM field engineers for incorporation into data processing machines.
- \* A certain number of electron tubes will be maintained as spare parts at INCOM International, Fincor Division (3750 E. Market Street, York, PA 17402). Fincor, an independent contractor to IBM-RTP, completes higher level assembly by installing the electron tubes under the direction of IBM-RTP manufacturing engineering.
- \* IBM has a State of North Carolina Radioactive Material License (Number 032-804-1) to possess, reuse, store, and dispose of electron tubes as contained in IBM equipment.
- \* Delete reference to the IBM-Kingston Radiation Safety Officer as an individual responsible for radiation safety,

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International Business Machines Corporation

P.O. Box 12195 Research Triangle Park, N.C. 27709

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but retain reference to the IBM-RTP Radiation Safety Officer as the responsible individual, with associated training and experience.

Delete reference to the IBM-Kingston buildings and incorporate the following general information about IBM-RTP buildings.

Exterior Walls

Steel framing with cement block walls
and pre-cast concrete and brick exterior
finish.

Interior Walls Standard steel wall partition, cinder block, sheet rock, and precast concrete

Floor Concrete, carpet/asphalt tile over

concrete

Roof Built-up roof, insulated steel deck

Fire Protection Sprinkler system and strategically located fire hoses; on-site fire engine and 100 fire-brigade members trained in fighting incipient state fires

Waste management will be modified such that low-level radioactive waste generated in the Southeast Region will be forwarded to the Southeast Regional Low-Level Radioactive Waste Disposal Facility. Disposal will be in accordance with applicable government regulations and Southeast Compact Commission requirements and/or handled by a vendor who is an authorized recipient in the disposal of low-level radioactive waste in accordance with applicable government regulations and Southeast Compact Commission requirements.

PARTY OF THE PARTY

International Business Machines Corporation

P.O. Box 12195 Research Triangle Park, N.C. 27709

\* The contact for license renewal/amendment is the IBM-RTP Radiation Safety Officer, R. Timothy Hitchcock at the following address:

> Industrial Hygiene & Chemical Coordination Building 205 / Department 692 P. O. Box 12195 Research Triangle Park, NC 27709

> > Sincerely yours,

R. Timothy Hitchcock IBM-RTP Radiation

Safety Officer

International Business Machines Corporation P.O. Box 12195 Research Triangle Park, N.C. 27709 September 23, 1988 Sandra Kimberly U. S. Nuclear Regulatory Commission License Fee Management Branch/ARM Washington, D.C. 20555 Reference: License Number 31-01452-03E Dear Ms. Kimberly: Enclosed please find a check in the amount of \$230 for the renewal fee for the referenced license for distribution of electron tubes, per 10 CFR Part 30. Thank you for your assistance in this matter. Sincerely yours, R. Time Try Hitcherl R. Timothy Hitchcock Radiation Safety Officer /clm

IBM Corporation SEP 2 6 1988 Industrial Hygiene & Chemical Coordination ATTN: Mr. R. Timothy Hitchcock IBM-RTP Radiation Safety Officer Building 205 / Department 692 P.O. Box 12195 Research Triangle Park, NC 27709 Gentlemen: This refers to your letter dated August 22, 1988, for an amendment to Materials License 31-01452-03E. An amendment fee of \$230 is required as specified in §170.31 (3H) of 10 CFR 170, copy enclosed. Payment should be made to the U.S. Nuclear Regulatory Commission and mailed to my attention at our Washington, D.C. address. Your application will be processed by the Region I Licensing staff

Sincerely,

submitting the fee, please refer to CONTROL NUMBER 020626, redone as 020656

located at 475 Allendale Road, King of Prussia, Pennsylvania 19406. The fee, however, is required prior to issuance of the amendment. When

Glenda Jackson
License Fee Management Branch
Division of Accounting and Finance
Office of Administration and
Resources Management

Enclosure: 10 CFR 170

cc: Region I

DISTRIBUTION:
Pending Fee File
ARM/DAF R/F
LFMB R/F (2)
DW/RI/IBM Corp

OFFICE: ARM/LFMB ME SURNAME: Skimberley:rej

DATE: 9/ 1/88

ARM/LFMB Kmy GJackson 9/22/88