

V029-01

Period 1973-1976

Original: English

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SPECIAL STUDY GROUP A - CONTRIBUTION No. 221  
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SOURCE: CODEX CORPORATION (U.S.A.)

TITLE: PATENTS AND PATENT LICENSING

Contribution COM Sp.A-No. 148 presents a DRAFT RECOMMENDATION FOR A 9600 BITS PER SECOND MODEM FOR USE ON LEASED CIRCUITS. The signal space coding contained in this draft recommendation is the subject of patents and patent applications of the Codex Corporation.

The following information on these patents is provided:

1. Inventors: George David Forney, Jr.  
Robert G. Gallager
2. Owner: Codex Corporation
3. Title: Signal Structures for Double Side Band-Quadrature Carrier Modulation

<u>Patent Number</u>	<u>Country</u>	<u>Date</u>
3,887,768	United States	June 3, 1975
1,395,804	United Kingdom	October 29, 1975

5. Person who will provide further information and details of licensing:

James W. Storey  
15 Riverdale Avenue  
Newton, Massachusetts 02195  
U.S.A.

6. Patent applications have been made with the same particulars described in 1, 2 and 3 above, as follows:

<u>Application Number</u>	<u>Country</u>	<u>Date</u>
P.22 44 690.8	Federal Republic of Germany	Sept. 12, 1972
46 635/72	Australia	Sept. 13, 1972
151,639	Canada	Sept. 13, 1972
91881/72	Japan	Sept. 14, 1972
72.12270	Netherlands	Sept. 8, 1972

The Codex Corporation will grant licenses to manufacturers in respect of these patents on a non-discriminatory non-exclusive basis and on reasonable terms and conditions as required to meet this recommendation.

The Codex Corporation will grant to Administrations a non-transferable royalty-free license to manufacture and use modems under these patents. RPOAs and manufacturers furnishing modems to Administrations will be licensed as manufacturers.

This statement applies to the draft recommendation of COM Sp.A-No. 148 or modifications thereof as may be adopted and does not apply to other commercial exploitation.