

# ELECTRONIC PRIVACY INFORMATION CENTER

SECRET

UNITED STATES GOVERNMENT  
MEMORANDUM

Serial: EQ-010-93

DATE: 20 January 1993

REPLY TO ATTN OF: XXXXXX NAME WITHHELD PER NSA XXXXXXXXX

SUBJECT: Outside Crypto-mathematicians to Examine CLIPPER -  
DECISION MEMORANDUM

TO: Director

THRU: D/DIR\_\_\_\_, ExDIR\_\_\_\_

1. Assuming that there will be vocal public doubts expressed about having a classified algorithm in the device we propose for the U.S. law enforcement problem, the CLIPPER chip, we recommend the following to address this:

XX  
XX  
XXXXXXXXXXXXXXXXXXXX PARAGRAPH 2 BLACKED OUT XXXXXXXXXXXXXXXX  
XXXXXXXXXXXXXXXXXXXX AS STILL SECRET PER NSA XXXXXXXXXXXXXXXX  
XX  
XX

3. If such people agree to this clearance and non-disclosure process, we could go over the algorithm with them to let them develop confidence in its security, and we could also let them examine the detail design of the CLIPPER chip made for the U.S. law enforcement problem to assure themselves that there were no trapdoors or other techniques built in. This would likely require crypto-mathematicians for the algorithm examination and microelectronics chip design engineers for the chip examination.  
XX  
XXXXXXXXXXXXXXXXXXXX LINES BLACKED OUT AS STILL SECRET XXXXXXXXXXXXXXXX  
XXXXXXXXXXXXXXXXXXXX PER NSA XXXXXXXXXXXXXXXX  
XX

CLINTON C. BROOKS  
XXXXXX LINE BLACKED OUT PER NSA XXXXXX

Decision:

- ☐ Agree with this approach
- ☐ Want to hear thoughts of others on Distribution
- ☐ Let's discuss

OPTIONAL FORM NO 10  
(REV. 1-80)  
GSA FPMR (41 CFR) 101-11.6  
CLASSIFIED BY NSA/CSSM 193-2  
SECRET

---

[Return to the Clipper Papers Page](#)