

CONSULTATIVE SERVICES RECORD

PRNC-NRL-10-631

*conf.*

54R06-14

DATE <i>October 26, 1954</i>	SERIAL NUMBER <i>1-10-10</i>	FILE NUMBER <i>54R06-14</i>
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1. This form is to be filled out by the longhand Laboratory personnel and outside persons turned to the Director after each conference between *...*

2. CONFERENCE DATA

(a) DATE OF CONFERENCE <i>10-21-54</i>	(b) PLACE <i>Crosley Dir., AVCO Mfg. Co., Cincinnati, Ohio</i>
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(c) NAME OF CONFERENCE <i>CM-13</i>	Code Number <i>54354</i>
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*to report out that progress to be reported photographs copies, time travel omitted*

(d) NAME (Last, First, Middle Initial)	<i>Bu Her</i>
	<i>Crosley</i>
	<i>"</i>
	<i>"</i>

(e) PURPOSE OF CONFERENCE <i>To consult with Crosley concerning contract NOaa 54-671C</i>
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(f) TIME CONSUMED IN CONFERENCE <i>7 hours</i>
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BRIEF OF RESULTS

*Crosley has spent two months on the development of the AN/ALD-C) airborne direction finder. This equipment is based in principle upon the equipment developed under NRL 54R06-14, but is being designed from a production viewpoint. Crosley's effort is being directed mainly toward miniaturization of the equipment and the results to date are encouraging. The development ~~TOP SECRET~~ was for this direction*

SIGNATURE	CONTROL SYSTEMS JOINTLY CONTROL SYSTEM ONLY
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2450-14

FILE NUMBER	2450-14	SERIAL NUMBER	10-27-74
finder has been		due to lack of data	
<del>SECRET</del>		<del>SECRET</del>	
automatic pattern-recognition equipment			

interesting results have been obtained with a flush mounted dipole antenna cylinder and it appears that this type of antenna element will perform satisfactorily.

(a) NAME(S) OF OUTSIDE PERSONS (Bureau or Contract Represented)	Br An
(b) PLACE	Cowley
(c) NUMBER OF REPRESENTATIVE PERSONNEL (Location and Code Number)	"
(d) TIME CONSUMED IN CONFERENCE	"

To consult with Cowley concerning contract  
1 hour  
1000 24-671C

BRIEF OF RESULTS

Cowley has spent two months on the development of the AN/ALD-C airborne detector finder. This equipment is based in principle upon the equipment developed under NRC 2450-14. The equipment is being directed mainly from a production view point. Cowley's effort is being directed toward minor modification of the equipment and the reaction to date are encouraging. The development was for this direction

BYEMAN-TALENT-KEYHOLE  
CONTROL SYSTEMS JOINTLY

~~SECRET~~

~~SECRET~~

CONTROL SYSTEMS JOINTLY CONTROL SYSTEM ONLY  
BYEMAN-TALENT-KEYHOLE