

## DOCUMENT CONTROL DATA - R &amp; D

(Security classification of title, body of abstract and indexing annotation must be entered when the overall report is classified)

1. ORIGINATING ACTIVITY (Corporate author) Haskins Laboratories, Inc. 305 East 43rd Street New York, N. Y. 10017		2a. REPORT SECURITY CLASSIFICATION UNCLASSIFIED	
		2b. GROUP N/A	
3. REPORT TITLE  Status Report on Speech Research, No. 11, July - Sept. 1967			
4. DESCRIPTIVE NOTES (Type of report and inclusive dates) Interim Scientific Report			
5. AUTHOR(S) (First name, middle initial, last name)  Staff of Haskins Laboratories; Cooper, Franklin S., Prin. Investigator			
6. REPORT DATE November 1967	7a. TOTAL NO. OF PAGES 69	7b. NO. OF REFS 26	
8a. CONTRACT OR GRANT NO. ONR: Contract N00014-67-A-0129-0001		9a. ORIGINATOR'S REPORT NUMBER(S) SR-11 (1967)	
b. NIDR: Grant DE-01774 NICHD: Grant HD-01994		9b. OTHER REPORT NO(S) (Any other numbers that may be assigned this report) None	
c. NIH/DRFR: Grant FR 5596 d. VA/PSAS Contract V-1005M-1253			
10. DISTRIBUTION STATEMENT  Distribution of this document is unlimited			
11. SUPPLEMENTARY NOTES  N/A		12. SPONSORING MILITARY ACTIVITY  See No. 8	
13. ABSTRACT This report is one of a regular series on the status and progress of studies on the nature of speech, instrumentation for its investigation and practical applications. The report is for the period 11 July through 30 September 1967. Extended reports and manuscripts cover the following topics: The Voicing Dimension: Some Experiments in Comparative Phonetics Discriminability Along the Voicing Continuum: Cross-language Tests Laryngeal Behavior, the Speech Signal and Phonological Simplicity  Interim Reports The Scaling of Synthetic Speech Perception of Voiced and Voiceless Stop Consonants in Three Year Old Children A Brief Report on a Study of Imitation of Synthetic Speech Stimuli by Children Studies on the Development of Stop-Consonants in Children Computer Synthesis of Infant Vocalizations Some Attempts to Make Vowels Behave like Speech Stimuli for Dichotic Listening Experiments			

14. KEY WORDS	LINK A		LINK B		LINK C	
	ROLE	WT	ROLE	WT	ROLE	WT
Speech Research Perception/Production of Speech Laryngeal Behavior Synthetic Speech Dichotic Listening Lateralization of Speech Acquisition of Speech by Children						