#### Approved For Release 2001/03/07 : CIA-RDP96-00789R002300090001-7

### SESSION INFORMATION

Α.	Date: 31 Dec 92
	Task/Target Number: 9/139 P
	Session Number: 0/
В.	PERSONNEL DATA:
	Source Number: 079
	Monitor Number:
c.	SESSION DATA:
	Session Start Time: /330
	Session Stop Time: / / 36
	Method Used: 50/0
	Distractions/Hunches:
D.	EVALUATION DATA:
	Viewer Confidence (H/M/L):
	Evaluator's Estimate:
Ε.	SESSION SUMMARY:

The document seems to be discussing an object or a vehicle or an individual that had movement which dealt with flight. I had sensed a spreading out of wing-like objects that seemed to be floating in air.

White and purple were colors sensed with the dicussion of the

document.

The object or vehicle could be named after an animal.

Phonetically I was picking up the words "white-winged/white wings" and "misty/miserly" and the letter "b."

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#### TASKING SHEET

	SOURCE NO:
	DATE: 21 DEC 92
	SUSPENSE: 21 DEC 92
	_1500 HRS
1. PROJECT NUMBER: 92-139-P	
2. METHOD/TECHNIQUE: Method of c	hoice.
3. BACKGROUND:	
The following task is part of	a document-access-series.
The target is drawn from a vadescribe people, a place, an activ	riety of printed material that ity or a thing.
The target consists of printed	material only.
The target focuses substantial 4. ESSENTIAL ELEMENTS OF INFORMA	
Access and describe the subs	tantial nature of the printed
Identify the specific theme. a	spect, etc.
Provide any phonetics that ar	e pertinent to the material.
Submit sketches in support of	your findings.
5. COMMENTS:	
Optional Coordinates: 339850/	925237.
Key words in the document will	be underlined in red.
Beacon person for this target	is Fern.

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PROJECT NO. <u>92-140-</u>F

#### EVALUATION RECORDS

### PROFICIENCY PROJECTS

SOURCE	EVALUATION CATEGORIES (For Key elements)	PROFICIENCY COORDINATOR (DTI-S)	ANALYSIS SPECIALIST (DTI-S)	OUTSIDE REVIEWER ( )	AVERAGE RATING	
025	a. Concept/Generic					
	b. Analytic labeling	57		V		
049	a. Concept/Generic					
	b. Analytic labeling	0				
079	a. Concept/Generic	40				
	b. Analytic labeling	40.				
	a. Concept/Generic					
	b. Analytic labeling					
	a. Concept/Generic					
	b. Analytic labeling		,		ć .	
·	a. Concept/Generic					
	b. Analytic labeling					
	a. Concept/Generic					
	b. Analytic labeling					
CONTROL	a. Concept/Generic					
CONTROL	b. Analytic labeling	<b>_</b>				
CONTROL	a. Concept/Generic		. (, /			
101	b. Analytic labeling					

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ANALYTICAL VALUE

ELEMENT VALUE

AIRCRAFT TECHNOLOGY V

ELECTRONICS

MICRO PROCESSORS

VINGS / TRILS +

OTHER AIRCRAFT PARTS

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CONCEPTUAL VALUE

VALUE

ELEMENT

TECHNOLOGY

FLIGHT

Adresco c MENI

92-139- P

**CPYRGHT** 

# <u>HiMAT's</u> plug-in advances

INKERTOY APPROACH will permit new components such as wings, canards, and engine nozzles (above) to be fitted to the basic core of existing HiMATs, standing for Highly Maneuverable Aircraft Technology. This system's modularity will achieve testing flexibility while holding down costs.

Advanced versions would share these features with current HiMATs: (1) electronics pallet with micro-processors and forward-looking television; (2) canards to improve airflow over the wings (3) and allow extremely tight turns; (4) winglets to increase stability, minimize drag,

and enhance lift; (5) twin vertical tails to give directional stability and control.

Future versions would also incorporate: (6) engine nozzle swiveling up or down 20 degrees for abrupt and unusual maneuvers; (7) clamshell thrust diverter to open in flight for instant deceleration in combat.

Forward-swept wing on another version (left) may improve performance during low-speed flight. In construction, both current and possible advanced HiMATs employ graphite epoxy, a composite material twice as strong as aluminum at half the weight.