

|  |                      |                     |  |
|--|----------------------|---------------------|--|
| UNITED STATES OF AMERICA DEPARTMENT OF TRANSPORTATION<br>FEDERAL AVIATION ADMINISTRATION-MIKE MONROEY AERONAUTICAL CENTER<br>AIRCRAFT REGISTRATION APPLICATION   |                      |                     | CERT. ISSUE DATE<br><br><br>FOR FAA USE ONLY |
| UNITED STATES REGISTRATION NUMBER <b>N</b>   |                      |                     |  |
| AIRCRAFT MANUFACTURER & MODEL<br>Honeywell International gmav  |                      |                     |  |
| AIRCRAFT SERIAL No.<br>07020323  |                      |                     |  |
| TYPE OF REGISTRATION (Check one box)   |                      |                     |  |
| <input type="checkbox"/> 1. Individual <input type="checkbox"/> 2. Partnership <input checked="" type="checkbox"/> 3. Corporation <input type="checkbox"/> 4. Co-owner <input type="checkbox"/> 5. Gov't. <input type="checkbox"/> 8. Non-Citizen Corporation  |                      |                     |  |
| NAME OF APPLICANT (Person(s) shown on evidence of ownership. If individual, give last name, first name, and middle initial.)<br><br>Honeywell International  |                      |                     |  |
| TELEPHONE NUMBER: (505 ) 828-5000  |                      |                     |  |
| ADDRESS (Permanent mailing address for first applicant listed.) (If P.O. BOX is used, physical address must also be shown.)<br><br>Number and street: 9201 San Mateo Blvd NE   |                      |                     |  |
| Rural Route:   |                      | P.O. Box:           |  |
| CITY   | STATE                | ZIP CODE            |  |
| Albuquerque  | NM                   | 87113-2227          |  |
| <input type="checkbox"/> <b>CHECK HERE IF YOU ARE ONLY REPORTING A CHANGE OF ADDRESS</b><br><b>ATTENTION! Read the following statement before signing this application.</b><br><b>This portion MUST be completed.</b><br><br>A false or dishonest answer to any question in this application may be grounds for punishment by fine and / or imprisonment (U.S. Code, Title 18, Sec. 1001). |                      |                     |  |
| <b>CERTIFICATION</b>   |                      |                     |  |
| I/WE CERTIFY:  |                      |                     |  |
| (1) That the above aircraft is owned by the undersigned applicant, who is a citizen (including corporations) of the United States.<br>(For voting trust, give name of trustee: _____), or:<br>CHECK ONE AS APPROPRIATE:  |                      |                     |  |
| a. <input type="checkbox"/> A resident alien, with alien registration (Form 1-151 or Form 1-551) No. _____<br>b. <input type="checkbox"/> A non-citizen corporation organized and doing business under the laws of (state) _____ and said aircraft is based and primarily used in the United States. Records or flight hours are available for inspection at _____                         |                      |                     |  |
| (2) That the aircraft is not registered under the laws of any foreign country; and<br>(3) That legal evidence of ownership is attached or has been filed with the Federal Aviation Administration.   |                      |                     |  |
| NOTE: If executed for co-ownership all applicants must sign. Use reverse side if necessary.  |                      |                     |  |
| TYPE OR PRINT NAME BELOW SIGNATURE   |                      |                     |  |
| EACH PART OF THIS APPLICATION MUST BE SIGNED IN INK.   | SIGNATURE            | TITLE               | DATE   |
|  | Vaughn Fulton        | UAS Program Manager | 7/22/08                                      |
|  | <i>Vaughn Fulton</i> | UAS PM              | 7/22/08                                      |
| SIGNATURE  | TITLE                | DATE                |  |
|  |                      |                     |  |
| NOTE Pending receipt of the Certificate of Aircraft Registration, the aircraft may be operated for a period not in excess of 90 days, during which time the PINK copy of this application must be carried in the aircraft.   |                      |                     |  |

FILED WITH FAA  
AIRCRAFT REGISTRATION BR  
2008 JUL 29 AM 10 39  
OKLAHOMA CITY

AM000843 Conveyance Recorded Jul/30/2008 09:54 AM FAA

**Paperwork Reduction Act Statement:** The information collected on this form is necessary to ensure applicant eligibility. The information is used to determine that the applicant meets the necessary qualifications as owner of an amateur built aircraft. We estimate that it will take approximately 30 minutes to complete the form. The information collection is required to obtain a benefit. The information collected becomes part of the aircraft registration system. Please note that an agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. **OMB 2120-0042.**

Comments covering the accuracy of this burden and suggestions for reducing the burden should be directed to the FAA at 800 Independence Avenue SW, Washington, DC 20591. ATTN: Information Collection Clearance Officer, ABA-20.

**AFFIDAVIT OF OWNERSHIP FOR EXPERIMENTAL AIRCRAFT INCLUDING  
AMATEUR-BUILT AIRCRAFT AND OTHER NON-TYPE CERTIFICATED AIRCRAFT**  
(does not include light-sport)

U. S. Identification \_\_\_\_\_

Name of Amateur built builder OR

Name of Non TC'd manufacturer Honeywell International

Model qMAV Serial Number 07020323

Class (airplane, rotorcraft, glider, weight shift control, powered-parachute, etc.) VTOL Ducted Fan

Type of Engine Installed (reciprocating, turbopropeller, 2 or 4 cycle, etc.) 2 cycle reciprocating

Number of Engines Installed 1

Manufacturer, Model and Serial Number of each Engine Installed 3W model CS-56B2

Built for Land or Sea Operation Land Number of Seats 0

**MUST CHECK ONE**

- More than 50% of the above-described aircraft was built from miscellaneous parts and I am the owner. (This option is for amateur-built aircraft.)
- More than 50% of the above-described aircraft was built from a kit (prefabricated parts) and I am the owner. The bill of sale from the kit manufacturer is attached. (This option is for amateur-built aircraft.)
- I certify that the above-described aircraft is a newly manufactured non-type certificated aircraft and is not currently registered in another country. (This option is for manufacturers only.)
- I certify that the above-described aircraft is a previously manufactured (used) non-type certificated aircraft and is not currently registered in another country. (This option is for owners of previously manufactured aircraft only.)
  - Evidence of ownership from the aircraft manufacturer through any intervening owners is attached (chain of ownership).
  - Unable to obtain complete chain of ownership. Statement as to ownership history and whereabouts of aircraft is attached.

Name of Owner: Honeywell International

Signature of Owner: *Nancy Hendry* Title of Signer (If Appropriate): UAS Program Manager

Address 9201 San Mateo Blvd NE

City: Albuquerque State: New Mexico Zip: 87113-2227

Telephone: 505 - 828 - 5000

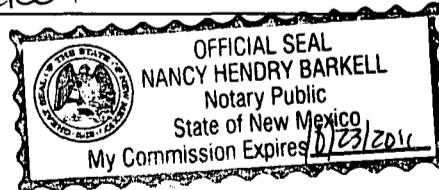
Notary Public:

State of: New Mexico County of: Bernalillo

Subscribed and sworn to before me this 24<sup>th</sup> day of July, 2008

My Commission Expires: 10/23/2011

*Nancy Hendry Barkell*  
(Signature of Notary Public)



AC FORM 8050-88 (01/07)

082111035089  
\$5.00 07/29/2008

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AIRCRAFT REGISTRATION BR

2008 JUL 29 AM 10 39

OKLAHOMA CITY  
OKLAHOMA

**Honeywell**

**Aerospace Electronic Systems**  
Honeywell  
Defense Avionics Systems  
9201 San Mateo Blvd., N.E.  
Albuquerque, New Mexico 87113-2227  
505 828-5000

22 July 2008

Federal Aviation Administration  
Civil Aviation Registry  
P.O. Box 25504  
Oklahoma City, OK 73125

Subject: Request for Aircraft Registration Number

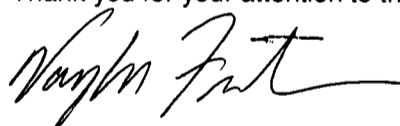
Dear Sir/Madam,

Honeywell International, 9201 San Mateo Blvd. NE, Albuquerque, NM 87113, is requesting an Aircraft Registration Number for our unmanned aerial vehicle (model gMAV, serial number 07020323) associated with our Unmanned Aerial Vehicles (UAV) program. Honeywell International has been granted a Dealer's Aircraft Registration Certificate (D002987) on Jun 28, 2008, but we are requesting assignment and registration of the next available "N" number under form 8050-1.

Please find enclosed a completed form 8050-1 (Aircraft Registration Application), a completed form 8050-88 (Affidavit of Ownership), and a money order for \$5.00 for the recording fee.

Should you need any additional information or if you have any questions, please contact the following individuals: (1) for technology matters, contact Nader Tubbeh, Chief Engineer (505-828-6624); (2) for operational matters, contact Scott Hodgson, Flight Test Director (505-828-7608); (3) for registration and certification matters, contact Ragon Michael, FAA Liaison (505-828-5526).

Thank you for your attention to this request,



Vaughn Fulton PMP  
Honeywell Unmanned Aerial Systems Program Manager  
505-828-7895 (office)  
505-307-8380 (cell)  
vaughn.fulton@honeywell.com

Enclosure(s)  
FAA Form 8050-1  
FAA Form 8050-88  
\$5 Money Order

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AIRCRAFT REGISTRATION 23

2008 JUL 29 AM 10 39

OKLAHOMA CITY  
OKLAHOMA

MEMORANDUM TO THE FILE

NELL VENABLE  
ID

07/30/2008  
DATE

AIRCRAFT: N220AW

AIRCRAFT DESCRIPTION

N-number: 220AW

Serial number: 07020323

Make: HONEYWELL INTERNATIONAL

Model: GMAV (MMSC) 061001Z

Reason:  N number change  FAA 8130-6  
 Other: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

A Prior Record search was performed for HONEYWELL INTERNATIONAL GMAV, 07020323 on 7/30/2008. Search results:

No Prior Record

Assigned N220AW

