

State of Idaho

Office of the Secretary of State

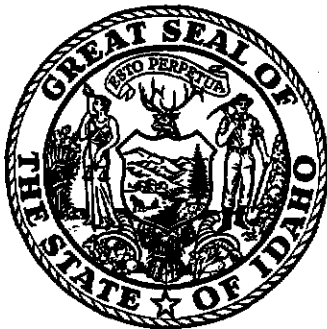
**CERTIFICATE OF AUTHORITY
OF
ASGARD AVIONICS CORP. OF NEW YORK**

File Number C 182039

I, BEN YSURSA, Secretary of State of the State of Idaho, hereby certify that an Application for Certificate of Authority, duly executed pursuant to the provisions of the Idaho Business Corporation Act, has been received in this office and is found to conform to law.

ACCORDINGLY and by virtue of the authority vested in me by law, I issue this Certificate of Authority to transact business in this State and attach hereto a duplicate of the application for such certificate.

Dated: February 19, 2009



Ben Yursa
SECRETARY OF STATE

By *Sally Lloyd*



APPLICATION FOR CERTIFICATE OF AUTHORITY (For Profit)

(Instructions on Back of Application)

FILED EFFECTIVE

09 FEB 19 AM 9:09

SECRETARY OF STATE
STATE OF IDAHO

The undersigned Corporation applies for a Certificate of Authority and states as follows:

1. The name of the corporation is:
Asgard Avionics Corp. of New York
2. The name which it shall use in Idaho is: Asgard Avionics Corp. of New York
3. It is incorporated under the laws of: New York
4. Its date of incorporation is: 03/15/1954
5. The address of its principal office is:
7026 Old Katy Road, Suite 254, Houston, Texas 77024
6. The address to which correspondence should be addressed, if different from Item 5, is:
same as in line 5
7. The street address of its registered office in Idaho is: 1401 Shoreline Drive, Ste. 2, Boise, ID 83702
and its registered agent in Idaho at that address is: Corporation Service Company
8. The names and respective business addresses of its directors and officers are:

Name	Title	Business Address
<u>John Summit</u>	<u>President/CEO</u>	<u>same as in line 5</u>
<u>Arthur Grider</u>	<u>Director</u>	<u>same as in line 5</u>
<u>Arthur Grider</u>	<u>Secretary</u>	<u>same as in line 5</u>

Dated: February 11, 2009

Signature: [Signature]

Typed Name: Arthur Grider

Capacity: Secretary

[The signer must be a director or an officer of the corporation.]

Customer Acct #:

(if using pre-paid account)

Secretary of State use only

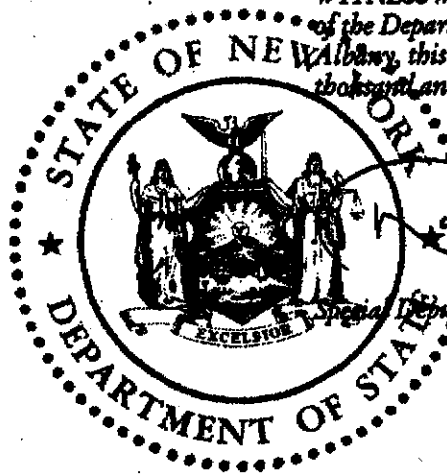
Corporation
Application
Fee
\$100.00
\$20.00
\$120.00
\$10.00
\$130.00
\$10.00
\$140.00
\$10.00
\$150.00
\$10.00
\$160.00
\$10.00
\$170.00
\$10.00
\$180.00
\$10.00
\$190.00
\$10.00
\$200.00
\$10.00
\$210.00
\$10.00
\$220.00
\$10.00
\$230.00
\$10.00
\$240.00
\$10.00
\$250.00
\$10.00
\$260.00
\$10.00
\$270.00
\$10.00
\$280.00
\$10.00
\$290.00
\$10.00
\$300.00
\$10.00
\$310.00
\$10.00
\$320.00
\$10.00
\$330.00
\$10.00
\$340.00
\$10.00
\$350.00
\$10.00
\$360.00
\$10.00
\$370.00
\$10.00
\$380.00
\$10.00
\$390.00
\$10.00
\$400.00
\$10.00
\$410.00
\$10.00
\$420.00
\$10.00
\$430.00
\$10.00
\$440.00
\$10.00
\$450.00
\$10.00
\$460.00
\$10.00
\$470.00
\$10.00
\$480.00
\$10.00
\$490.00
\$10.00
\$500.00
\$10.00
\$510.00
\$10.00
\$520.00
\$10.00
\$530.00
\$10.00
\$540.00
\$10.00
\$550.00
\$10.00
\$560.00
\$10.00
\$570.00
\$10.00
\$580.00
\$10.00
\$590.00
\$10.00
\$600.00
\$10.00
\$610.00
\$10.00
\$620.00
\$10.00
\$630.00
\$10.00
\$640.00
\$10.00
\$650.00
\$10.00
\$660.00
\$10.00
\$670.00
\$10.00
\$680.00
\$10.00
\$690.00
\$10.00
\$700.00
\$10.00
\$710.00
\$10.00
\$720.00
\$10.00
\$730.00
\$10.00
\$740.00
\$10.00
\$750.00
\$10.00
\$760.00
\$10.00
\$770.00
\$10.00
\$780.00
\$10.00
\$790.00
\$10.00
\$800.00
\$10.00
\$810.00
\$10.00
\$820.00
\$10.00
\$830.00
\$10.00
\$840.00
\$10.00
\$850.00
\$10.00
\$860.00
\$10.00
\$870.00
\$10.00
\$880.00
\$10.00
\$890.00
\$10.00
\$900.00
\$10.00
\$910.00
\$10.00
\$920.00
\$10.00
\$930.00
\$10.00
\$940.00
\$10.00
\$950.00
\$10.00
\$960.00
\$10.00
\$970.00
\$10.00
\$980.00
\$10.00
\$990.00
\$10.00
\$1000.00
\$10.00
\$1010.00
\$10.00
\$1020.00
\$10.00
\$1030.00
\$10.00
\$1040.00
\$10.00
\$1050.00
\$10.00
\$1060.00
\$10.00
\$1070.00
\$10.00
\$1080.00
\$10.00
\$1090.00
\$10.00
\$1100.00
\$10.00
\$1110.00
\$10.00
\$1120.00
\$10.00
\$1130.00
\$10.00
\$1140.00
\$10.00
\$1150.00
\$10.00
\$1160.00
\$10.00
\$1170.00
\$10.00
\$1180.00
\$10.00
\$1190.00
\$10.00
\$1200.00
\$10.00
\$1210.00
\$10.00
\$1220.00
\$10.00
\$1230.00
\$10.00
\$1240.00
\$10.00
\$1250.00
\$10.00
\$1260.00
\$10.00
\$1270.00
\$10.00
\$1280.00
\$10.00
\$1290.00
\$10.00
\$1300.00
\$10.00
\$1310.00
\$10.00
\$1320.00
\$10.00
\$1330.00
\$10.00
\$1340.00
\$10.00
\$1350.00
\$10.00
\$1360.00
\$10.00
\$1370.00
\$10.00
\$1380.00
\$10.00
\$1390.00
\$10.00
\$1400.00
\$10.00
\$1410.00
\$10.00
\$1420.00
\$10.00
\$1430.00
\$10.00
\$1440.00
\$10.00
\$1450.00
\$10.00
\$1460.00
\$10.00
\$1470.00
\$10.00
\$1480.00
\$10.00
\$1490.00
\$10.00
\$1500.00
\$10.00
\$1510.00
\$10.00
\$1520.00
\$10.00
\$1530.00
\$10.00
\$1540.00
\$10.00
\$1550.00
\$10.00
\$1560.00
\$10.00
\$1570.00
\$10.00
\$1580.00
\$10.00
\$1590.00
\$10.00
\$1600.00
\$10.00
\$1610.00
\$10.00
\$1620.00
\$10.00
\$1630.00
\$10.00
\$1640.00
\$10.00
\$1650.00
\$10.00
\$1660.00
\$10.00
\$1670.00
\$10.00
\$1680.00
\$10.00
\$1690.00
\$10.00
\$1700.00
\$10.00
\$1710.00
\$10.00
\$1720.00
\$10.00
\$1730.00
\$10.00
\$1740.00
\$10.00
\$1750.00
\$10.00
\$1760.00
\$10.00
\$1770.00
\$10.00
\$1780.00
\$10.00
\$1790.00
\$10.00
\$1800.00
\$10.00
\$1810.00
\$10.00
\$1820.00
\$10.00
\$1830.00
\$10.00
\$1840.00
\$10.00
\$1850.00
\$10.00
\$1860.00
\$10.00
\$1870.00
\$10.00
\$1880.00
\$10.00
\$1890.00
\$10.00
\$1900.00
\$10.00
\$1910.00
\$10.00
\$1920.00
\$10.00
\$1930.00
\$10.00
\$1940.00
\$10.00
\$1950.00
\$10.00
\$1960.00
\$10.00
\$1970.00
\$10.00
\$1980.00
\$10.00
\$1990.00
\$10.00
\$2000.00
\$10.00
\$2010.00
\$10.00
\$2020.00
\$10.00
\$2030.00
\$10.00
\$2040.00
\$10.00
\$2050.00
\$10.00
\$2060.00
\$10.00
\$2070.00
\$10.00
\$2080.00
\$10.00
\$2090.00
\$10.00
\$2100.00
\$10.00
\$2110.00
\$10.00
\$2120.00
\$10.00
\$2130.00
\$10.00
\$2140.00
\$10.00
\$2150.00
\$10.00
\$2160.00
\$10.00
\$2170.00
\$10.00
\$2180.00
\$10.00
\$2190.00
\$10.00
\$2200.00
\$10.00
\$2210.00
\$10.00
\$2220.00
\$10.00
\$2230.00
\$10.00
\$2240.00
\$10.00
\$2250.00
\$10.00
\$2260.00
\$10.00
\$2270.00
\$10.00
\$2280.00
\$10.00
\$2290.00
\$10.00
\$2300.00
\$10.00
\$2310.00
\$10.00
\$2320.00
\$10.00
\$2330.00
\$10.00
\$2340.00
\$10.00
\$2350.00
\$10.00
\$2360.00
\$10.00
\$2370.00
\$10.00
\$2380.00
\$10.00
\$2390.00
\$10.00
\$2400.00
\$10.00
\$2410.00
\$10.00
\$2420.00
\$10.00
\$2430.00
\$10.00
\$2440.00
\$10.00
\$2450.00
\$10.00
\$2460.00
\$10.00
\$2470.00
\$10.00
\$2480.00
\$10.00
\$2490.00
\$10.00
\$2500.00
\$10.00
\$2510.00
\$10.00
\$2520.00
\$10.00
\$2530.00
\$10.00
\$2540.00
\$10.00
\$2550.00
\$10.00
\$2560.00
\$10.00
\$2570.00
\$10.00
\$2580.00
\$10.00
\$2590.00
\$10.00
\$2600.00
\$10.00
\$2610.00
\$10.00
\$2620.00
\$10.00
\$2630.00
\$10.00
\$2640.00
\$10.00
\$2650.00
\$10.00
\$2660.00
\$10.00
\$2670.00
\$10.00
\$2680.00
\$10.00
\$2690.00
\$10.00
\$2700.00
\$10.00
\$2710.00
\$10.00
\$2720.00
\$10.00
\$2730.00
\$10.00
\$2740.00
\$10.00
\$2750.00
\$10.00
\$2760.00
\$10.00
\$2770.00
\$10.00
\$2780.00
\$10.00
\$2790.00
\$10.00
\$2800.00
\$10.00
\$2810.00
\$10.00
\$2820.00
\$10.00
\$2830.00
\$10.00
\$2840.00
\$10.00
\$2850.00
\$10.00
\$2860.00
\$10.00
\$2870.00
\$10.00
\$2880.00
\$10.00
\$2890.00
\$10.00
\$2900.00
\$10.00
\$2910.00
\$10.00
\$2920.00
\$10.00
\$2930.00
\$10.00
\$2940.00
\$10.00
\$2950.00
\$10.00
\$2960.00
\$10.00
\$2970.00
\$10.00
\$2980.00
\$10.00
\$2990.00
\$10.00
\$3000.00
\$10.00
\$3010.00
\$10.00
\$3020.00
\$10.00
\$3030.00
\$10.00
\$3040.00
\$10.00
\$3050.00
\$10.00
\$3060.00
\$10.00
\$3070.00
\$10.00
\$3080.00
\$10.00
\$3090.00
\$10.00
\$3100.00
\$10.00
\$3110.00
\$10.00
\$3120.00
\$10.00
\$3130.00
\$10.00
\$3140.00
\$10.00
\$3150.00
\$10.00
\$3160.00
\$10.00
\$3170.00
\$10.00
\$3180.00
\$10.00
\$3190.00
\$10.00
\$3200.00
\$10.00
\$3210.00
\$10.00
\$3220.00
\$10.00
\$3230.00
\$10.00
\$3240.00
\$10.00
\$3250.00
\$10.00
\$3260.00
\$10.00
\$3270.00
\$10.00
\$3280.00
\$10.00
\$3290.00
\$10.00
\$3300.00
\$10.00
\$3310.00
\$10.00
\$3320.00
\$10.00
\$3330.00
\$10.00
\$3340.00
\$10.00
\$3350.00
\$10.00
\$3360.00
\$10.00
\$3370.00
\$10.00
\$3380.00
\$10.00
\$3390.00
\$10.00
\$3400.00
\$10.00
\$3410.00
\$10.00
\$3420.00
\$10.00
\$3430.00
\$10.00
\$3440.00
\$10.00
\$3450.00
\$10.00
\$3460.00
\$10.00
\$3470.00
\$10.00
\$3480.00
\$10.00
\$3490.00
\$10.00
\$3500.00
\$10.00
\$3510.00
\$10.00
\$3520.00
\$10.00
\$3530.00
\$10.00
\$3540.00
\$10.00
\$3550.00
\$10.00
\$3560.00
\$10.00
\$3570.00
\$10.00
\$3580.00
\$10.00
\$3590.00
\$10.00
\$3600.00
\$10.00
\$3610.00
\$10.00
\$3620.00
\$10.00
\$3630.00
\$10.00
\$3640.00
\$10.00
\$3650.00
\$10.00
\$3660.00
\$10.00
\$3670.00
\$10.00
\$3680.00
\$10.00
\$3690.00
\$10.00
\$3700.00
\$10.00
\$3710.00
\$10.00
\$3720.00
\$10.00
\$3730.00
\$10.00
\$3740.00
\$10.00
\$3750.00
\$10.00
\$3760.00
\$10.00
\$3770.00
\$10.00
\$3780.00
\$10.00
\$3790.00
\$10.00
\$3800.00
\$10.00
\$3810.00
\$10.00
\$3820.00
\$10.00
\$3830.00
\$10.00
\$3840.00
\$10.00
\$3850.00
\$10.00
\$3860.00
\$10.00
\$3870.00
\$10.00
\$3880.00
\$10.00
\$3890.00
\$10.00
\$3900.00
\$10.00
\$3910.00
\$10.00
\$3920.00
\$10.00
\$3930.00
\$10.00
\$3940.00
\$10.00
\$3950.00
\$10.00
\$3960.00
\$10.00
\$3970.00
\$10.00
\$3980.00
\$10.00
\$3990.00
\$10.00
\$4000.00
\$10.00
\$4010.00
\$10.00
\$4020.00
\$10.00
\$4030.00
\$10.00
\$4040.00
\$10.00
\$4050.00
\$10.00
\$4060.00
\$10.00
\$4070.00
\$10.00
\$4080.00
\$10.00
\$4090.00
\$10.00
\$4100.00
\$10.00
\$4110.00
\$10.00
\$4120.00
\$10.00
\$4130.00
\$10.00
\$4140.00
\$10.00
\$4150.00
\$10.00
\$4160.00
\$10.00
\$4170.00
\$10.00
\$4180.00
\$10.00
\$4190.00
\$10.00
\$4200.00
\$10.00
\$4210.00
\$10.00
\$4220.00
\$10.00
\$4230.00
\$10.00
\$4240.00
\$10.00
\$4250.00
\$10.00
\$4260.00
\$10.00
\$4270.00
\$10.00
\$4280.00
\$10.00
\$4290.00
\$10.00
\$4300.00
\$10.00
\$4310.00
\$10.00
\$4320.00
\$10.00
\$4330.00
\$10.00
\$4340.00
\$10.00
\$4350.00
\$10.00
\$4360.00
\$10.00
\$4370.00
\$10.00
\$4380.00
\$10.00
\$4390.00
\$10.00
\$4400.00
\$10.00
\$4410.00
\$10.00
\$4420.00
\$10.00
\$4430.00
\$10.00
\$4440.00
\$10.00
\$4450.00
\$10.00
\$4460.00
\$10.00
\$4470.00
\$10.00
\$4480.00
\$10.00
\$4490.00
\$10.00
\$4500.00
\$10.00
\$4510.00
\$10.00
\$4520.00
\$10.00
\$4530.00
\$10.00
\$4540.00
\$10.00
\$4550.00
\$10.00
\$4560.00
\$10.00
\$4570.00
\$10.00
\$4580.00
\$10.00
\$4590.00
\$10.00
\$4600.00
\$10.00
\$4610.00
\$10.00
\$4620.00
\$10.00
\$4630.00
\$10.00
\$4640.00
\$10.00
\$4650.00
\$10.00
\$4660.00
\$10.00
\$4670.00
\$10.00
\$4680.00
\$10.00
\$4690.00
\$10.00
\$4700.00
\$10.00
\$4710.00
\$10.00
\$4720.00
\$10.00
\$4730.00
\$10.00
\$4740.00
\$10.00
\$4750.00
\$10.00
\$4760.00
\$10.00
\$4770.00
\$10.00
\$4780.00
\$10.00
\$4790.00
\$10.00
\$4800.00
\$10.00
\$4810.00
\$10.00
\$4820.00
\$10.00
\$4830.00
\$10.00
\$4840.00
\$10.00
\$4850.00
\$10.00
\$4860.00
\$10.00
\$4870.00
\$10.00
\$4880.00
\$10.00
\$4890.00
\$10.00
\$4900.00
\$10.00
\$4910.00
\$10.00
\$4920.00
\$10.00
\$4930.00
\$10.00
\$4940.00
\$10.00
\$4950.00
\$10.00
\$4960.00
\$10.00
\$4970.00
\$10.00
\$4980.00
\$10.00
\$4990.00
\$10.00
\$5000.00
\$10.00
\$5010.00
\$10.00
\$5020.00
\$10.00
\$5030.00
\$10.00
\$5040.00
\$10.00
\$5050.00
\$10.00
\$5060.00
\$10.00
\$5070.00
\$10.00
\$5080.00
\$10.00
\$5090.00
\$10.00
\$5100.00
\$10.00
\$5110.00
\$10.00
\$5120.00
\$10.00
\$5130.00
\$10.00
\$5140.00
\$10.00
\$5150.00
\$10.00
\$5160.00
\$10.00
\$5170.00
\$10.00
\$5180.00
\$10.00
\$5190.00
\$10.00
\$5200.00
\$10.00
\$5210.00
\$10.00
\$5220.00
\$10.00
\$5230.00
\$10.00
\$5240.00
\$10.00
\$5250.00
\$10.00
\$5260.00
\$10.00
\$5270.00
\$10.00
\$5280.00
\$10.00
\$5290.00
\$10.00
\$5300.00
\$10.00
\$5310.00
\$10.00
\$5320.00
\$10.00
\$5330.00
\$10.00
\$5340.00
\$10.00
\$5350.00
\$10.00
\$5360.00
\$10.00
\$5370.00
\$10.00
\$5380.00
\$10.00
\$5390.00
\$10.00
\$5400.00
\$10.00
\$5410.00
\$10.00
\$5420.00
\$10.00
\$5430.00
\$10.00
\$5440.00
\$10.00
\$5450.00
\$10.00
\$5460.00
\$10.00
\$5470.00
\$10.00
\$5480.00
\$10.00
\$5490.00
\$10.00
\$5500.00
\$10.00
\$5510.00
\$10.00
\$5520.00
\$10.00
\$5530.00
\$10.00
\$5540.00
\$10.00
\$5550.00
\$10.00
\$5560.00
\$10.00
\$5570.00
\$10.00
\$5580.00
\$10.00
\$5590.00
\$10.00
\$5600.00
\$10.00
\$5610.00
\$10.00
\$5620.00
\$10.00
\$5630.00
\$10.00
\$5640.00
\$10.00
\$5650.00
\$10.00
\$5660.00
\$10.00
\$5670.00
\$10.00
\$5680.00
\$10.00
\$5690.00
\$10.00
\$5700.00
\$10.00
\$5710.00
\$10.00
\$5720.00
\$10.00
\$5730.00
\$10.00
\$5740.00
\$10.00
\$5750.00
\$10.00
\$5760.00
\$10.00
\$5770.00
\$10.00
\$5780.00
\$10.00
\$5790.00
\$10.00
\$5800.00
\$10.00
\$5810.00
\$10.00
\$5820.00
\$10.00
\$5830.00
\$10.00
\$5840.00
\$10.00
\$5850.00
\$10.00
\$5860.00
\$10.00
\$5870.00
\$10.00
\$5880.00
\$10.00
\$5890.00
\$10.00
\$5900.00
\$10.00
\$5910.00
\$10.00
\$5920.00
\$10.00
\$5930.00
\$10.00
\$5940.00
\$10.00
\$5950.00
\$10.00
\$5960.00
\$10.00
\$5970.00
\$10.00
\$5980.00
\$10.00
\$5990.00
\$10.00
\$6000.00
\$10.00
\$6010.00
\$10.00
\$6020.00
\$10.00
\$6030.00
\$10.00
\$6040.00
\$10.00
\$6050.00
\$10.00
\$6060.00
\$10.00
\$6070.00
\$10.00
\$6080.00
\$10.00
\$6090.00
\$10.00
\$6100.00
\$10.00
\$6110.00
\$10.00
\$6120.00
\$10.00
\$6130.00
\$10.00
\$6140.00
\$10.00
\$6150.00
\$10.00
\$6160.00
\$10.00
\$6170.00
\$10.00
\$6180.00
\$10.00
\$6190.00
\$10.00
\$6200.00
\$10.00
\$6210.00
\$10.00
\$6220.00
\$10.00
\$6230.00
\$10.00
\$6240.00
\$10.00
\$6250.

State of New York
Department of State } ss:

I hereby certify, that the Certificate of Incorporation of ASGARD AVIONICS CORP. OF NEW YORK was filed on 03/15/1954, under the name of AVIONICS RESEARCH CORPORATION, fixing the duration as perpetual, and that a diligent examination has been made of the Corporate index for documents filed with this Department for a certificate, order, or record of a dissolution, and upon such examination, no such certificate, order or record has been found, and that so far as indicated by the records of this Department, such corporation is an existing corporation.

A Certificate of Amendment AVIONICS RESEARCH CORPORATION, changing its name to ASGARD AVIONICS CORP. OF NEW YORK, was filed 01/22/2004.

WITNESS my hand and the official seal
of the Department of State at the City of
Albany, this 04th day of February two
thousand and nine.



[Signature]
Special Deputy Secretary of State

200902050211 100