

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
June 17, 2010**

**ORDER GRANTING CONFIDENTIAL TREATMENT
UNDER THE SECURITIES EXCHANGE ACT OF 1934**

Atlas Air Worldwide Holdings, Inc.

File No. 001-16545 – CF #25158

Atlas Air Worldwide Holdings, Inc. submitted an application under Rule 24b-2 requesting confidential treatment for information it excluded from the Exhibits to a Form 10-Q filed on May 5, 2010.

Based on representations by Atlas Air Worldwide Holdings, Inc. that this information qualifies as confidential commercial or financial information under the Freedom of Information Act, 5 U.S.C. 552(b)(4), the Division of Corporation Finance has determined not to publicly disclose it. Accordingly, excluded information from the following exhibits will not be released to the public for the time periods specified:

Exhibit 10.1	through July 2, 2018
Exhibit 10.2	through July 2, 2018

For the Commission, by the Division of Corporation Finance, pursuant to delegated authority:

Amanda Ravitz
Branch Chief - Legal