

PAUL, WEISS, RIFKIND, WHARTON & GARRISON

1015 L STREET, NW WASHINGTON, DC 20036-5694

TELEPHONE (202) 223-7300
FACSIMILE (202) 223-7420

JEFFREY H. OLSON
COMMUNICATIONS COUNSEL

TELEPHONE (202) 223-7326
E-MAIL: jolson@paulweiss.com

1285 AVENUE OF THE AMERICAS
NEW YORK, NY 10019-6064
TELEPHONE (212) 373-3000
FACSIMILE (212) 757-3990

62, RUE DU FAUBOURG SAINT-HONORE
75008 PARIS, FRANCE
TELEPHONE (33 1) 53 43 14 14
FACSIMILE (33 1) 53 43 00 23

FUKOKU SEIMEI BUILDING
2-2 UCHISAIWAICHO 2-CHOME
CHIYODA-KU, TOKYO 100-0011, JAPAN
TELEPHONE (81-3) 3597-8101
FACSIMILE (81-3) 3597-8120

2018 CHINA WORLD TOWER II
NO. 1 JIANGUOMENWAI DAJIE
BEIJING, 100004
PEOPLE'S REPUBLIC OF CHINA
TELEPHONE (86-10) 6505-6622
FACSIMILE (86-10) 6505-6830

12TH FLOOR, HONG KONG CLUB BUILDING
3A CHATER ROAD, CENTRAL
HONG KONG
TELEPHONE (852) 2536-9933
FACSIMILE (852) 2536-9622

ORIGINAL

June 11, 2002

RECEIVED

JUN 11 2002

FEDERAL COMMUNICATIONS COMMISSION
OFFICE OF THE SECRETARY

By Hand

Marlene H. Dortch, Secretary
Federal Communications Commission
445 12th Street, N.W.,
Washington, DC 20554

Re: Ex Parte Notice: IB Docket No. 01-185

Dear Madame Secretary:

On June 10, 2002, Gino Picasso, CEO of Iridium Satellite LLC; Tyrone Brown, its Vice Chairman; Mark Adams, its Chief Technical Officer; Charlene King, its Vice President for Corporate Development, and the undersigned attorney for Iridium, met in person with Commissioner Michael Copps and Paul Margie, Esq., Legal Adviser to the Commissioner, for the purpose of discussing matters identified in the attached document, which was distributed at the meeting.

Respectfully submitted,



Jeffrey H. Olson
Attorney for
Iridium Satellite LLC

Attachment

cc: Commissioner Michael Copps
Paul Margie, Esq., Legal Adviser

No. of Copies rec'd
List ABCDE

019

IRIDIUM SATELLITE LLC

- Iridium currently operates an existing MSS system in the “Big LEO” band (1.6/2/4 GHz) and holds a license for its follow-on 2 GHz system.
- ATC is not necessary for a successful MSS business.
- However, Iridium supports flexible and efficient use of all MSS bands; to the extent that ATC or some alternative is adopted, it must be uniform across all MSS bands.
- The best approach is Iridium’s Secondary Terrestrial Service (“STS”) proposal:
 - ⇒ Does not unfairly favor or prejudice any MSS licensee.
 - ⇒ Allows terrestrial operators to compete for access to spectrum.
 - ⇒ Ensures primacy of MSS allocation.
 - ⇒ Promotes cooperative ventures among terrestrial operators and MSS providers.
- Terrestrial systems must be strictly secondary to MSS systems.
- 2 GHz MSS licensees should be awarded specific “Home Spectrum” blocks now, so that bidders for STS licenses will know the identity of the primary licensee in each block and the technical parameters of that primary MSS system.