Douglas Young

From: Jeanette Spriggs

Sent: Monday, February 12, 2018 12:47 PM

To: Douglas Young

Cc: Joseph Hill; Stephen Duall; Jeanette Spriggs

Subject: FW: Coordination, HawkEye 360, Inc., File #0024-EX-CN-2017

Doug,

IB has completed its review. This is acceptable for grant.

Standard conditions, plus this one, please:

This license grant does not constitute an "authorization" with respect to the activities specified in Section 705 of the Communications Act (47 U.S.C. § 605) or in related provisions of chapter 119, Title 18, United States Code. Thanks.

Jeanette

From: Douglas Young

Sent: Tuesday, January 30, 2018 3:47 PM **To:** Joseph Hill < <u>Joseph.Hill@fcc.gov</u>>

Cc: Jeanette Spriggs < Jeanette. Spriggs@fcc.gov>

Subject: RE: Coordination, HawkEye 360, Inc., File #0024-EX-CN-2017

Attached is the applicant's response.

From: Joseph Hill

Sent: Monday, January 22, 2018 10:44 AM
To: Douglas Young < Douglas. Young@fcc.gov >
Cc: Jeanette Spriggs < Jeanette. Spriggs@fcc.gov >

Subject: RE: Coordination, HawkEye 360, Inc., File #0024-EX-CN-2017

Please ask the applicant to correct the errors in the Spacecap file. Also, ask the applicant how they will avoid the collection of sensitive RF emissions that is used by other government entities.

From: Douglas Young

Sent: Friday, January 12, 2018 2:30 PM **To:** Joseph Hill < <u>Joseph.Hill@fcc.gov</u>>

Cc: Jeanette Spriggs < <u>Jeanette.Spriggs@fcc.gov</u>>

Subject: RE: Coordination, HawkEye 360, Inc., File #0024-EX-CN-2017

FYI – Hawkeye recently filed this STA because NASA wouldn't agree to the 2200-2290 MHz frequencies for more than six months at a time. They still need 0024-EX-CN-2017 for everything else, though.

From: Douglas Young

Sent: Tuesday, November 28, 2017 3:04 PM

To: Joseph Hill < Joseph. Hill@fcc.gov >

Cc: Jeanette Spriggs < Jeanette.Spriggs@fcc.gov>

Subject: RE: Coordination, HawkEye 360, Inc., File #0024-EX-CN-2017

The applicant submitted the attached today.

From: Joseph Hill

Sent: Friday, October 20, 2017 3:08 PM **To:** Douglas Young < Douglas. Young@fcc.gov>

Subject: Re: Coordination, HawkEye 360, Inc., File #0024-EX-CN-2017

OK, Thanks.

From: Douglas Young

Sent: Friday, October 20, 2017 3:00 PM

To: Joseph Hill

Subject: RE: Coordination, HawkEye 360, Inc., File #0024-EX-CN-2017

Joe,

Here are the updated files.

Doug

From: Joseph Hill

Sent: Monday, September 25, 2017 4:47 PM **To:** Douglas Young < <u>Douglas.Young@fcc.gov</u>>

Subject: RE: Coordination, HawkEye 360, Inc., File #0024-EX-CN-2017

Doug,

Please ask the applicant to provide an updated SpaceCap and associated antenna beam diagrams. The SpaceCap file should be consistent with the amendment application. Thanks.

Joe

From: Jeanette Spriggs

Sent: Wednesday, September 20, 2017 9:59 AM

To: Sankar Persaud <Sankar.Persaud@fcc.gov>; Joseph Hill <Joseph.Hill@fcc.gov>; Sylvia Lam <Sylvia.Lam@fcc.gov>;

Jose Trevino < Jose. Trevino@fcc.gov >; Stephen Duall < Stephen. Duall@fcc.gov >

Cc: Jeanette Spriggs < Jeanette. Spriggs@fcc.gov>

Subject: FW: Coordination, HawkEye 360, Inc., File #0024-EX-CN-2017

An amendment was filed on coordination application 0024-EX-CN-2017. See attachments for your review.

Jeanette

From: ELB-Coordination-Info

Sent: Tuesday, September 19, 2017 5:26 PM

To: Jeanette Spriggs < Jeanette.Spriggs@fcc.gov>; Janet Young < Janet.Young@fcc.gov>; Moslem Sawez

<<u>Moslem.Sawez@fcc.gov</u>>; Stephen Buenzow <<u>Stephen.Buenzow@fcc.gov</u>>; Thuan Pham <<u>Thuan.Pham@fcc.gov</u>>

Cc: ELB-Coordination-Info@fcc.gov>

Subject: RE: Coordination, HawkEye 360, Inc., File #0024-EX-CN-2017

Applicant has amended this application.

From: Douglas Young

Sent: Thursday, May 4, 2017 3:06 PM

To: Jeanette Spriggs < <u>Jeanette.Spriggs@fcc.gov</u>>; John Gabrysch < <u>John.Gabrysch@fcc.gov</u>>; Al Knerr

<<u>Al.Knerr@fcc.gov</u>>; Mike Regiec <<u>Mike.Regiec@fcc.gov</u>>; Tracy Simmons <<u>Tracy.Simmons@fcc.gov</u>>; Troy Sieg <<u>Troy.Sieg@fcc.gov</u>>; Janet Young <<u>Janet.Young@fcc.gov</u>>; Moslem Sawez <<u>Moslem.Sawez@fcc.gov</u>>; Stephen

Buenzow <Stephen.Buenzow@fcc.gov>; Thuan Pham <Thuan.Pham@fcc.gov>

Cc: ELB-Coordination-Info < <u>ELB-Coordination-Info@fcc.gov</u>> **Subject:** Coordination, HawkEye 360, Inc., File #0024-EX-CN-2017

Attached is a coordination and supporting documentation for the subject experimental license application. This request is for test and validation of proprietary cutting-edge satellite technology of three low-Earth orbit, non-geostationary

(NGSO) microsatellites. Any comments must be received by this office within 30 days of today's date; thereafter, it will

be considered that there are no objections toward authorization.

Please CC <u>ELB-Coordination-Info@fcc.gov</u> with all responses.

Doug Young