

## Ecovacs Home Service Robotics Co., Ltd.

Date: 20250121

Federal Communications Commission

Equipment Authorization Branch

7435 Oakland Mills Road, Columbia, MD 21046, USA

Subject: Confidentiality Request for FCC ID: 2A64B-MR2452L

Pursuant to FCC 47 CFR 0.457(d), the applicant requests that a part of the subject FCC/IC application be held confidential.

| Type of Confidentiality Requested              |                                               | Exhibit                                   |
|------------------------------------------------|-----------------------------------------------|-------------------------------------------|
| <input type="checkbox"/> Short Term            | <input checked="" type="checkbox"/> Permanent | Block Diagrams                            |
| <input checked="" type="checkbox"/> Short Term | n/a                                           | External Photo                            |
| <input checked="" type="checkbox"/> Short Term | <input type="checkbox"/> Permanent            | Internal Photos ***                       |
| <input type="checkbox"/> Short Term            | <input checked="" type="checkbox"/> Permanent | Operation Description/Theory of Operation |
| <input type="checkbox"/> Short Term            | <input checked="" type="checkbox"/> Permanent | Schematics                                |
| <input checked="" type="checkbox"/> Short Term | <input type="checkbox"/> Permanent            | Test Setup***                             |
| <input type="checkbox"/> Short Term            | <input type="checkbox"/> Permanent            | Tune-Up Procedure                         |
| <input checked="" type="checkbox"/> Short Term | <input type="checkbox"/> Permanent            | User's Manual***                          |
| <input type="checkbox"/> Short Term            | <input checked="" type="checkbox"/> Permanent | Part List/ Antenna Construction           |

**Ecovacs Home Service Robotics Co., Ltd.** has spent substantial effort in developing this product and it is one of the first of its kind in industry. Having the subject information easily available to "competition" would negate the advantage they have achieved by developing this product. Not protecting the details of the design will result in financial hardship.

### Permanent Confidentiality:

The applicant requests the exhibits listed above as permanently confidential be permanently withheld from public review due to materials that contain trade secrets and proprietary information not customarily released to the public.

(\*\*\* Exceptional case for Permanent Confidentiality for these Exhibits by PAG only)

### Short-Term Confidentiality:

The applicant requests the exhibits selected above as short term confidential be withheld from public view for a period of 180 days from the date of the Grant of Equipment Authorization and prior to marketing. This is to avoid premature release of sensitive information prior to marketing or release of the product to the public. Applicant is also aware that they are responsible to notify TUV Rheinland in the event information regarding the product or the product is made available to the public. TUV Rheinland will then release the documents listed above for public disclosure pursuant to [FCC Public Notice DA 04-1705](#).

Sincerely,

By:

Alix Liu  
(Signature/Title)

Alix Liu

(Print name)

Tel.: 0512-67072006

Email: [alix.liu@ecovacs.com](mailto:alix.liu@ecovacs.com)