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Email the signed document to Yaojie Liu (liyaoj1@msu.edu) and Arun Ross (rossarun@cse.msu.edu)

Michigan State University
Presentation Attack Dataset Release Agreement

Dataset Name and Modality: Spoof in the Wild (SiW) Database for face anti-spoofing

Release #:

Introduction

The Presentation Attack Dataset collected at Michigan State University (MSU) is meant to aid researchers in developing and evaluating biometric recognition algorithms and presentation attack detection methods. The dataset consists of real biometric data; spoofed biometric data; obfuscated biometric data; and deliberately modified biometric data.

Release of the dataset

The dataset will be made available for research purposes only after the receipt of a completed and signed dataset release agreement form (this form). All requests for the dataset must be submitted to the Principal Investigator. **By signing this agreement, the requestor agrees to comply with the restrictions listed below. An authorized individual from the requesting organization must sign the document.** In addition, it is the responsibility of the individual executing this agreement to ensure that the data being provided is handled and used pursuant to the rules and regulations of their institution's IRB.

Consent Clauses:

The following are the restrictions when using the Presentation Attack Dataset:

- 1. Requests:** All requests for the dataset must be submitted to MSU's Principal Investigator.
- 2. Redistribution:** Without prior approval from MSU's Principal Investigator, the dataset – in whole or in part - cannot be further distributed, published, copied or disseminated in any way or form. This dataset cannot be used by any other facility or organizational unit, other than the one requesting the dataset.

Note: Exception applies to the US Government: Data may be shared within the US Government and their authorized Agents such as contractors.

- 3. Modification and Commercial Use:** Without prior approval from MSU, the dataset, in whole or in part, may not be modified or used for commercial purposes. The license granted herein is specifically for internal research purposes only, and requestor shall not duplicate or use this dataset for any other purposes.

- 4. Publication:** No captured data should be published, presented or annotated in a way that can embarrass, discomfort or anguish the original subject. Face images of a subject cannot be published or displayed in public without receiving prior permission from the subject through MSU's Principal

Investigator. Under no circumstances should an attempt be undertaken to determine the identity of a subject.

5. Citation: All documents, presentations, and papers that report on research that uses the Presentation Attack Dataset must acknowledge the use of the dataset by including the following paper.

Yaojie Liu*, Amin Jourabloo*, Xiaoming Liu, "Learning Deep Models for Face Anti-Spoofing: Binary or Auxiliary Supervision," In Proceeding of IEEE Computer Vision and Pattern Recognition (CVPR 2018), Salt Lake City, UT, Jun. 2018

6. Signature: The Database Release Agreement form has to be signed by the requestor's supervisor.

7. Indemnification: Researchers agree to indemnify, defend, and hold harmless Michigan State University, and its Board of Trustees, officers, employees, and agents, individually and collectively, from any and all losses, expenses, damages, demands and/or claims based upon any such injury or damage (real or alleged) and shall pay all damages, claims, judgments or expenses resulting from Researcher's use of the Presentation Attack Dataset.

[] ____ (*Check box and place Initials only if applicable*) Applicant attests to the fact that its organization is an Agency of the US Government. The Applicant states that the foregoing indemnification provision is not applicable to that agency and that U.S. Government liability, if any, will be determined solely by applicable Federal law such as the *Federal Torts Claims Act*, 28 U.S.C. § 1346(b) and 28 U.S.C. § 2671 – 2680; the *Privacy Act of 1974*, 5 U.S.C. § 552a, as Amended; the *Trade Secret Act*, 18 U.S.C. § 1905; the *Economic Espionage Act* 18 U.S.C. § 1831 *et seq.*; and any other law, regulation, and requirement applicable to Government employees.

NAME and TITLE (printed)

SIGNATURE and DATE

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