HOUSE BILL 996

3lr2148

By: **Delegates Fraser–Hidalgo, Barve, and Reznik** Introduced and read first time: February 10, 2023 Assigned to: Judiciary

A BILL ENTITLED

1 AN ACT concerning

Artificial Intelligence – Implementation Causing Injury or Death – Civil and Criminal Liability

FOR the purpose of establishing that a person who intentionally designs and creates
artificial intelligence software able to cause physical injury or death is strictly liable
for damages and subject to a civil penalty if the software is used to cause personal
injury or death; prohibiting a person from using a physical implement that acts
independently of the person but is directed by artificial intelligence software to cause
injury to or death of another; and generally relating to prohibitions relating to
artificial intelligence.

- 11 BY adding to
- 12 Article Courts and Judicial Proceedings
- 13Section 3–19A–01 to be under the new subtitle "Subtitle 19A. Personal Injury or14Death Caused by Implementation of Artificial Intelligence Software"
- 15 Annotated Code of Maryland
- 16 (2020 Replacement Volume and 2022 Supplement)
- 17 BY adding to
- 18 Article Criminal Law
- 19 Section 1–402
- 20 Annotated Code of Maryland
- 21 (2021 Replacement Volume and 2022 Supplement)
- SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
 That the Laws of Maryland read as follows:

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Article – Courts and Judicial Proceedings

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW. [Brackets] indicate matter deleted from existing law.



	2 HOUSE BILL 996
$1 \\ 2$	SUBTITLE 19A. PERSONAL INJURY OR DEATH CAUSED BY IMPLEMENTATION OF ARTIFICIAL INTELLIGENCE SOFTWARE.
3	3–19A–01.
4 5 6	A PERSON WHO INTENTIONALLY DESIGNS AND CREATES ARTIFICIAL INTELLIGENCE SOFTWARE WITH THE CAPABILITY OF CAUSING PERSONAL INJURY OR DEATH IS:
7 8	(1) STRICTLY LIABLE FOR DAMAGES RESULTING FROM THE IMPLEMENTATION OF THE SOFTWARE TO CAUSE PERSONAL INJURY OR DEATH; AND
9 10 11	(2) SUBJECT TO A CIVIL PENALTY NOT EXCEEDING THE APPLICABLE LIMITATION ON NONECONOMIC DAMAGES UNDER § 3–2A–09 OF THIS TITLE IF IMPLEMENTATION OF THE SOFTWARE CAUSES PERSONAL INJURY OR DEATH.
12	Article – Criminal Law
13	1-402.
14 15 16	(A) A PERSON MAY NOT INTENTIONALLY COMMIT A CRIME THAT CAUSES PHYSICAL INJURY TO OR DEATH OF ANOTHER USING A PHYSICAL IMPLEMENT THAT ACTS INDEPENDENTLY OF THE PERSON BUT IS DIRECTED BY ARTIFICIAL

17 INTELLIGENCE SOFTWARE.

(B) A PERSON WHO IS CONVICTED OF A VIOLATION OF THIS SECTION IS
 SUBJECT TO A PENALTY NOT EXCEEDING THE MAXIMUM PENALTY PROVIDED BY LAW
 FOR COMMITTING THE OFFENSE THAT THE PERSON WOULD HAVE BEEN SUBJECT TO
 IF THE PERSON HAD PHYSICALLY COMMITTED THE ACT.

22 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect 23 October 1, 2023.