T	State of Arkansas As Engrossed: H3/4/23 H3/10/23 H3/10/23
2	95th General Assembly A Bill
3	Regular Session, 2025 HOUSE BILL 1504
4	
5	By: Representative S. Meeks
6	By: Senator M. Johnson
7	
8	For An Act To Be Entitled
9	AN ACT TO CREATE THE OFFENSE OF MANUFACTURING,
10	MODIFYING, SELLING, TRANSFERRING, OR OPERATING A
11	ROBOTIC DEVICE OR AN UNCREWED AIRCRAFT THAT IS
12	EQUIPPED OR MOUNTED WITH A WEAPON; AND FOR OTHER
13	PURPOSES.
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16	Subtitle
17	TO CREATE THE OFFENSE OF MANUFACTURING,
18	MODIFYING, SELLING, TRANSFERRING, OR
19	OPERATING A ROBOTIC DEVICE OR AN
20	UNCREWED AIRCRAFT THAT IS EQUIPPED OR
21	MOUNTED WITH A WEAPON.
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23	BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF ARKANSAS:
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25	SECTION 1. Arkansas Code Title 5, Subtitle 6, is amended to add an
26	additional chapter to read as follows:
27	<u>Chapter 80 — Robotic Devices and Uncrewed Aircraft</u>
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29	<u>5-80-101. Definitions.</u>
30	As used in this chapter:
31	(1) "Robot competition" means an event or instructional course
32	or meeting organized and supervised by an educational institution, summer
33	camp, sports league, television or film entertainment company, or similar
34	organization for which reasonable safety precautions have been taken to
35	protect participants, event staff, and spectators;
36	(2) "Robotic device" means a fully or partially automated

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1	mechanical device that:
2	(A) Is capable of locomotion, navigation, or movement on
3	the ground; and
4	(B) Operates at a distance from its operator based on
5	commands or in response to sensor data or a combination of commands and
6	response to sensor data;
7	(3) "Uncrewed aircraft" means an aircraft, as defined by § 5-75-
8	101, that is operated without the possibility of direct human operation or
9	intervention from within or on the aircraft; and
10	(4) "Weapon means a device that is designed to threaten or cause
11	death, incapacitation, or physical injury to a person, including without
12	<u>limitation:</u>
13	(A) A stun gun;
14	(B) A firearm;
15	(C) A machine gun;
16	(D) A chemical agent or irritant;
17	(E) A kinetic impact projectile;
18	(F) A weaponized laser;
19	(G) An explosive device; and
20	(H) A flame thrower.
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22	5-80-102. Unlawful acts.
23	(a)(1) It is unlawful for a person knowingly to manufacture, modify,
24	sell, transfer, or operate a robotic device equipped or mounted with a weapon
25	or an uncrewed aircraft equipped or mounted with a weapon.
26	(2) It is unlawful for a person to knowingly modify the
27	programming of a robotic device for the purpose of harming a human being or
28	property.
29	(b) A person who commits an offense under this section is guilty of a
30	violation and upon conviction shall be fined in a sum of not less than five
31	thousand dollars (\$5,000) nor more than twenty-five thousand dollars
32	<u>(\$25,000).</u>
33	(c) A person who knowingly uses or directs a robotic device equipped
34	or mounted with a weapon or an uncrewed aircraft equipped or mounted with a
35	weapon to commit or facilitate the commission of another offense shall be
36	held criminally liable for that offense as if the person had personally

1	committed the act.
2	(d) This section does not sanction, authorize, prohibit, or regulate
3	the procurement or operation of a robotic device by a governmental entity.
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5	5-80-103. Exceptions.
6	(a) This chapter shall not apply to:
7	(1) A defense industrial company that is under contract with the
8	United States Department of Defense with respect to robotic devices and
9	uncrewed aircraft being developed or produced under that contract;
10	(2) A defense industrial company that obtains a waiver from the
11	Attorney General regarding robotic devices and uncrewed aircraft;
12	(3) A robotics company that obtains a waiver from the Attorney
13	General for the purpose of testing anti-weaponization technologies with
14	respect to robotic devices and uncrewed aircraft;
15	(4)(A) A person operating a nonautonomous robotic device that is
16	designed and built specifically for the purpose of participating in a robot
17	competition and equipped with weapons typically used for the purpose of
18	participating in a robot competition.
19	(B) Subdivision (a)(4)(A) of this section does not allow
20	the use of a firearm on a robotic device used in a robot competition; or
21	(5) A person operating a robotic device equipped with a blank-
22	firing weapon or attachments to a blank-firing weapon when the person is
23	authorized or permitted to acquire and possess a blank-firing weapon or
24	attachments to a blank-firing weapon for use solely as a prop in a motion
25	picture, television program, digital video production, or an entertainment
26	<pre>event.</pre>
27	(b) It shall not be a violation of this chapter for an individual
28	employed by the United States Government, the state, a county or municipal
29	law enforcement agency, or an accredited bomb squad who is acting in the
30	public performance of his or her duties to operate a robotic device that is
31	equipped or mounted with a weapon or an uncrewed aircraft that is equipped or
32	mounted with a weapon if the individual is doing so for the purpose of the
33	following without limitation:
34	(1) Disposing of explosives or suspected explosives;
35	(2) Developing, evaluating, testing, providing education on, or

providing training on a robotic device or an uncrewed aircraft for the

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1	purpose of disposing of explosives or suspected explosives;
2	(3) Destroying property in cases where there is an imminent,
3	deadly threat to human life; or
4	(4) Using physical force in compliance with § 5-2-610.
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6	SECTION 2. Arkansas Code Title 16, Chapter 118 is amended to add an
7	additional section to read as follows:
8	16-118-119. Civil action for unlawful use of robotic device or
9	uncrewed aircraft.
10	(a) The Attorney General may bring an action against a person who is
11	suspected of violating this chapter.
12	(b)(1) A person whose property or person is injured by reason of a
13	violation of § 5-80-101 et seq. or rules promulgated pursuant to § 5-80-101
14	et seq. may sue for the injury and recover for any damages sustained and the
15	costs of the suit.
16	(2) A civil action brought under subdivision (b)(1) of this
17	section shall be brought against the government agency alleged to have
18	violated this chapter, or, in the case of an individual, to the person
19	alleged to have violated this chapter.
20	(3) In a civil action in which the plaintiff prevails, a court
21	may award:
22	(A) Liquidated damages of not less than five hundred
23	dollars (\$500) nor more than two thousand dollars (\$2,000);
24	(B) Punitive damages; or
25	(C) Any other relief that the court deems appropriate,
26	including without limitation injunctive relief.
27	(4) In a civil action in which the plaintiff prevails, a court
28	shall award reasonable attorney's fees and costs.
29	(5) A person may not bring a civil action against a law
30	enforcement officer or a member of an accredited bomb squad under subsection
31	(b) of this section for using a robotic device or an uncrewed aircraft in
32	good faith and in the line of duty.
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34	/s/S. Meeks
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