House Bill 1 (AS PASSED HOUSE AND SENATE)

By: Representatives Spencer of the 180th, Stephens of the 164th, Corbett of the 174th, Setzler of the 35th, Jones of the 167th, and others

A BILL TO BE ENTITLED AN ACT

- 1 To amend Title 51 of the Official Code of Georgia Annotated, relating to torts, so as to
- 2 provide for the facilitation of space flight activities in this state; to provide for definitions;
- 3 to provide for exceptions; to limit the liability of space flight entities related to injuries
- 4 sustained by participants who have agreed in writing to such a limitation after being provided
- 5 with certain warnings; to provide for related matters; to repeal conflicting laws; and for other
- 6 purposes.

7 BE IT ENACTED BY THE GENERAL ASSEMBLY OF GEORGIA:

8 SECTION 1.

- 9 Title 51 of the Official Code of Georgia Annotated, relating to torts, is amended by adding
- 10 a new article to Chapter 3, relating to liability of landowners and occupiers of land, to read
- 11 as follows:
- 12 "ARTICLE 4
- 13 <u>51-3-41.</u>
- 14 (a) As used in this article, the term:
- 15 (1) 'Crew member' means any employee of a space flight entity or any contractor or
- subcontractor of a space flight entity who performs activities directly relating to the
- 17 <u>launch, reentry, or other operation of or in a spacecraft, launch vehicle, or reentry vehicle.</u>
- 18 (2) 'Launch' means a placement or attempted placement of a launch vehicle, reentry
- vehicle, or spacecraft in a suborbital trajectory, in Earth orbit, or in outer space, including
- 20 <u>activities involved in the preparation of a launch vehicle, reentry vehicle, or spacecraft</u>
- for such placement or attempted placement.
- 22 (3) 'Launch vehicle' means any contrivance and its stages or components designed to
- 23 <u>operate or place a spacecraft in a suborbital trajectory, in Earth orbit, or in outer space.</u>

24 (4) 'Local government' means a county, municipal corporation, or consolidated

- 25 government of the State of Georgia.
- 26 (5) 'Local governmental unit' means a local government and any office, agency,
- 27 <u>department, commission, board, body, division, instrumentality, or institution thereof.</u>
- 28 (6) 'Person' means an individual, proprietorship, corporation, firm, partnership,
- 29 <u>association</u>, or other such entity.
- 30 (7) 'Reentry' means a return or attempt to return of a launch vehicle, reentry vehicle, or
- 31 spacecraft from a suborbital trajectory, from Earth orbit, or from outer space to Earth,
- 32 <u>including activities involved in the recovery of a launch vehicle, reentry vehicle, or</u>
- 33 spacecraft.
- 34 (8) 'Reentry vehicle' means any contrivance and its stages or components designed to
- 35 return from Earth orbit or outer space to Earth substantially intact. The term 'reentry
- yehicle' shall include a reusable launch vehicle.
- 37 (9) 'Reusable launch vehicle' means a launch vehicle that is designed to return to Earth
- 38 substantially intact for use in more than one launch or that contains vehicle stages that
- 39 <u>may be recovered for future use in the operation of a substantially similar launch vehicle.</u>
- 40 (10) 'Spacecraft' means any object and its components designed to be launched for
- 41 <u>operations in a suborbital trajectory, in Earth orbit, or in outer space, including, but not</u>
- 42 <u>limited to, a satellite, a payload, an object carrying a crew member or space flight</u>
- participant, and any subcomponents of the launch vehicle or reentry vehicle specifically
- 44 <u>designed or adapted for such object.</u>
- 45 (11) 'Space flight activities' means activities and training in any phase of preparing for
- or undertaking space flight, including, but not limited to, the:
- 47 (A) Preparation of a launch vehicle, reentry vehicle, payload, spacecraft, crew member,
- or space flight participant for launch, space flight, or reentry;
- 49 (B) Conduct of the launch;
- 50 (C) Conduct occurring between the launch and reentry;
- 51 (D) Conduct of reentry and descent;
- 52 (E) Conduct of the landing;
- (F) Conduct of post landing recovery of a launch vehicle, reentry vehicle, payload,
- 54 spacecraft, crew member, or space flight participant; and
- 55 (G) Conduct of embarking or disembarking of a launch vehicle, reentry vehicle,
- 56 payload, spacecraft, crew member, or space flight participant.
- 57 (12) 'Space flight entity' means:
- 58 (A) A person which conducts space flight activities and which, to the extent required
- by federal law, has obtained the appropriate Federal Aviation Administration license

or other authorization, including any safety approval and a payload determination that

- 61 may be required under federal law or the laws of the State of Georgia;
 62 (B) A manufacturer or supplier of components, services, spacecrafts, launch vehicles,
- or reentry vehicles used in space flight activities;
- 64 (C) An employee, officer, director, owner, stockholder, member, manager, advisor, or
- partner of the entity, manufacturer, or supplier;
- 66 (D) An owner or lessor of real property on which space flight activities are conducted;
- 67 (E) A state agency or local governmental unit with a contractual relationship with any
- person described in subparagraphs (A) through (D) of this paragraph; or
- (F) A state agency or local governmental unit having jurisdiction in the territory in
- which space flight activities are conducted.
- 71 (13) 'Space flight participant' means an individual who:
- 72 (A) Is not a crew member; and
- 73 (B)(i) Is carried aboard a spacecraft, launch vehicle, or reentry vehicle; or
- 74 (ii) Has indicated a desire to be carried aboard a spacecraft, launch vehicle, or reentry
- vehicle as demonstrated by paying any deposit or fee required, if any, to be carried
- aboard a spacecraft, launch vehicle, or reentry vehicle or by participating in any
- 77 <u>training program or orientation session that may be required by a space flight entity.</u>
- 78 (14) 'Space flight participant injury' means harm or damage sustained by a space flight
- 79 participant, including bodily harm, emotional distress, death, disability, or any other loss.
- 80 (15) 'State agency' means any department, commission, or other institution of the
- 81 <u>executive branch of the government of the State of Georgia.</u>
- 82 (16) 'This state' means the State of Georgia, all land and water over which it has either
- 83 <u>exclusive or concurrent jurisdiction, and the airspace above such land and water.</u>
- 84 <u>51-3-42.</u>
- 85 (a) Except as provided in subsection (b) of this Code section, a space flight entity shall not
- 86 <u>be civilly liable to or criminally responsible for any person for a space flight participant</u>
- 87 <u>injury arising out of inherent risks associated with any space flight activities occurring in</u>
- or originating from this state if the space flight participant has:
- 89 (1) Signed the warning and agreement required by Code Section 51-3-43; and
- 90 (2) Given written informed consent as may be required by 51 U.S.C. Section 50905 or
- 91 <u>other federal law.</u>
- 92 (b) Nothing in this Code section shall:
- 93 (1) Limit liability for a space flight participant injury:
- 94 (A) Proximately caused by the space flight entity's gross negligence for the safety of
- 95 <u>the space flight participant; or</u>

- 96 (B) Intentionally caused by the space flight entity;
- 97 (2) Limit the liability of any space flight entity against any person other than a space
- 98 <u>flight participant who meets the requirements of paragraphs (1) and (2) of subsection (a)</u>
- 99 <u>of this Code section;</u>
- (3) Limit liability for the breach of a contract for use of real property by a space flight
- 101 <u>entity; or</u>
- 102 (4) Preclude an action by the federal government, the State of Georgia, or any state
- agency to enforce a valid statute or rule or regulation.
- (c) The limitations on legal liability afforded to a space flight entity by the provisions of
- this article shall be in addition to any other limitations of legal liability provided by federal
- law or the laws of this state.
- 107 <u>51-3-43.</u>

111

- 108 (a) A space flight participant shall sign a warning and agreement before participating in
- any space flight activity. Such warning and agreement shall be in writing and include the
- following language:

<u>'WARNING AND AGREEMENT</u>

- 112 <u>UNDER GEORGIA LAW THERE IS NO LIABILITY FOR INJURY, DEATH, OR</u>
- OTHER LOSS RESULTING FROM ANY INHERENT RISKS OF SPACE FLIGHT
- 114 <u>ACTIVITIES. SUCH INHERENT RISKS OF SPACE FLIGHT ACTIVITIES</u>
- 115 <u>INCLUDE, WITHOUT LIMITATION, THE POTENTIAL FOR SERIOUS BODILY</u>
- 116 <u>INJURY, SICKNESS, PERMANENT DISABILITY, PARALYSIS, AND LOSS OF</u>
- 117 <u>LIFE; EXPOSURE TO EXTREME CONDITIONS AND CIRCUMSTANCES;</u>
- 118 ACCIDENTS, CONTACT, OR COLLISION WITH OTHER SPACE FLIGHT
- 119 PARTICIPANTS, SPACE FLIGHT VEHICLES, AND EQUIPMENT; AND DANGERS
- 120 ARISING FROM ADVERSE WEATHER CONDITIONS AND EQUIPMENT
- 121 <u>FAILURE.</u>
- 122 <u>I UNDERSTAND AND ACKNOWLEDGE THAT BY SIGNING THIS WARNING</u>
- 123 AND AGREEMENT, I HAVE EXPRESSLY ACCEPTED AND ASSUMED ALL
- 124 <u>RISKS AND RESPONSIBILITIES FOR INJURY, DEATH, AND OTHER LOSS THAT</u>
- 125 <u>MAY RESULT FROM THE INHERENT RISKS ASSOCIATED WITH</u>
- 126 <u>PARTICIPATION IN ANY SPACE FLIGHT ACTIVITIES. I FURTHER</u>
- 127 <u>UNDERSTAND AND AGREE THAT BY SIGNING THIS WARNING AND</u>
- 128 AGREEMENT, I HAVE EXPRESSLY WAIVED ALL CLAIMS OF MY HEIRS,
- 129 EXECUTORS, ADMINISTRATORS, SUCCESSORS, AND ASSIGNEES FOR ANY

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- 131 PARTICIPATION IN ANY SPACE FLIGHT ACTIVITIES DUE TO THE INHERENT
- 132 RISKS ASSOCIATED WITH PARTICIPATION IN SPACE FLIGHT ACTIVITIES.
- 133 FURTHER WARNING: DO NOT SIGN UNLESS YOU HAVE READ AND
- 134 <u>UNDERSTOOD THIS WARNING AND AGREEMENT.'</u>
- 135 (b) The warning and agreement under subsection (a) of this Code section shall be
- considered effective and enforceable if it is:
- 137 <u>(1) In writing;</u>
- (2) In a document separate from any other agreement between the space flight participant
- and the space flight entity other than a warning, consent, or assumption of risk statement
- required under federal law or under applicable laws of another state;
- (3) Printed in capital letters in not less than 10-point bold type;
- (4) Signed by the space flight participant;
- (5) Signed by a competent witness; and
- (6) Provided to the space flight participant at least 24 hours prior to such space flight
- participant's participation in any space flight activity.
- (c) A warning and agreement that is in writing and signed by a space flight participant that
- is in compliance with the requirements of this Code section shall be considered effective
- and enforceable as to the heirs, executors, administrators, successors, and assignees of the
- space flight participant with respect to a space flight entity's civil liability or criminal
- responsibility for a space flight participant injury to such space flight participant.
- 151 (d) A warning and agreement executed pursuant to this Code section shall not limit
- liability for a space flight participant injury:
- (1) Proximately caused by the space flight entity's gross negligence evidencing willful
- or wanton disregard for the safety of the space flight participant; or
- (2) Intentionally caused by a space flight entity.
- (e) A warning and agreement executed in compliance with this Code section shall not be
- deemed unconscionable or against public policy.
- 158 <u>51-3-44.</u>
- Any litigation, action, suit, or other arbitral, administrative, or judicial proceeding at law
- or equity against a space flight entity pertaining to space flight activities shall be governed
- by the laws of the State of Georgia."
- SECTION 2.
- All laws and parts of laws in conflict with this Act are repealed.