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HOUSE BILL NO. 3184

Offered January 19, 2007

A *BILL to amend and reenact the Code of Virginia by amending sections 58.1-402 and 58.1-609.3 and by adding in Chapter 3 of Title 8.01 an article numbered 24, consisting of sections numbered 8.01-227.8 through 8.01-227.10, relating to the promotion of spaceflight in Virginia.*

Patron—Kilgore

Referred to Committee for Courts of Justice

Be it enacted by the General Assembly of Virginia:

1. That the Code of Virginia is amended and reenacted by amending sections 58.1-402 and 58.1-609.3 and by adding in Chapter 3 of Title 8.01 an article numbered 24, consisting of sections numbered 8.01-227.8 through 8.01-227.10 as follows:

*Article 24.**Spaceflight Liability and Immunity Act.**§ 8.01-227.8. Definitions.**For purposes of this section:**"Participant" means any person, passenger, or crew participating in spaceflight activities.**"Spaceflight activities" means any activities necessary or antecedent to preparing, launching, carrying, or landing a participant on a suborbital flight.**"Spaceflight entity" means any public or private entity holding a United States Federal Aviation Administration launch, reentry, operator, or launch site license for suborbital flight.**"Suborbital" means a distance at or above 62.5 miles from the Earth's mean sea level.**§ 8.01-227.9. Civil immunity for spaceflight entities.*

A. Except as provided in subsection B, a spaceflight entity is not liable for injury to or death of a participant resulting from the inherent risks of spaceflight launch activities, so long as the warning contained in § 8.01-227.10 is distributed and signed as required. Except as provided in subsection B, no participant or participant's representative is authorized to maintain an action against or recover from a spaceflight entity for the loss, damage, or death of the participant resulting exclusively from any of the inherent risks of spaceflight activities; provided that in any action for damages against a spaceflight entity for spaceflight activities, the spaceflight entity shall plead the affirmative defense of assumption of the risk of spaceflight activities by the participant.

B. Nothing in subsection A shall prevent or limit the liability of a spaceflight entity if the spaceflight entity does any one or more of the following:

1. Commits an act or omission that constitutes gross negligence or willful or wanton disregard for the safety of the participant, and that act or omission proximately causes injury, damage, or death to the participant;

2. Has actual knowledge or reasonably should have known of a dangerous condition on the land or in the facilities or equipment used in the spaceflight activities and the danger proximately causes injury, damage, or death to the participant; or

3. Intentionally injures the participant.

C. Any limitation on legal liability afforded by this section to a spaceflight entity is in addition to any other limitations of legal liability otherwise provided by law.

§ 8.01-227.10. Warning required.

A. Every spaceflight entity providing spaceflight activities to a participant, whether or not such activities occur on or off a facility capable of launching a suborbital flight, shall have each participant sign the warning statement specified in subsection B.

B. The warning statement described in subsection A shall contain, at a minimum, the following statement:

"WARNING: Under Virginia law, there is no liability for an injury to or death of a participant of spaceflight activities provided by a spaceflight entity if such injury or death results from the inherent risks of the spaceflight activity. Inherent risks of spaceflight activities include, among others, risks of injury inherent to land, equipment, and animals, as well as the potential for you to act in a negligent manner that may contribute to your injury or death. You are assuming the risk of participating in this spaceflight activity."

C. Failure to comply with the requirements concerning the warning statement provided in this section shall prevent a spaceflight entity from invoking the privileges of immunity provided by this article.

INTRODUCED

HB3184

§ 58.1-402. Virginia taxable income.

A. For purposes of this article, Virginia taxable income for a taxable year means the federal taxable income and any other income taxable to the corporation under federal law for such year of a corporation adjusted as provided in subsections B, C, D, and E.

For a regulated investment company and a real estate investment trust, such term means the "investment company taxable income" and "real estate investment trust taxable income," respectively, to which shall be added in each case any amount of capital gains and any other income taxable to the corporation under federal law which shall be further adjusted as provided in subsections B, C, D, and E.

B. There shall be added to the extent excluded from federal taxable income:

1. Interest, less related expenses to the extent not deducted in determining federal taxable income, on obligations of any state other than Virginia, or of a political subdivision of any such other state unless created by compact or agreement to which the Commonwealth is a party;

2. Interest or dividends, less related expenses to the extent not deducted in determining federal taxable income, on obligations or securities of any authority, commission or instrumentality of the United States, which the laws of the United States exempt from federal income tax but not from state income taxes;

3. [Repealed.]

4. The amount of any net income taxes and other taxes, including franchise and excise taxes, which are based on, measured by, or computed with reference to net income, imposed by the Commonwealth or any other taxing jurisdiction, to the extent deducted in determining federal taxable income;

5. Unrelated business taxable income as defined by § 512 of the Internal Revenue Code;

6. The amount of employee stock ownership credit carry-over deducted by the corporation in computing federal taxable income under § 404 (i) of the Internal Revenue Code;

7. The amount required to be included in income for the purpose of computing the partial tax on an accumulation distribution pursuant to § 667 of the Internal Revenue Code;

8. a. For taxable years beginning on and after January 1, 2004, the amount of any intangible expenses and costs directly or indirectly paid, accrued, or incurred to, or in connection directly or indirectly with one or more direct or indirect transactions with one or more related members to the extent such expenses and costs were deductible or deducted in computing federal taxable income for Virginia purposes. This addition shall not be required for any portion of the intangible expenses and costs if one of the following applies:

(1) The corresponding item of income received by the related member is subject to a tax based on or measured by net income or capital imposed by Virginia, another state, or a foreign government that has entered into a comprehensive tax treaty with the United States government;

(2) The related member derives at least one-third of its gross revenues from the licensing of intangible property to parties who are not related members, and the transaction giving rise to the expenses and costs between the corporation and the related member was made at rates and terms comparable to the rates and terms of agreements that the related member has entered into with parties who are not related members for the licensing of intangible property; or

(3) The corporation can establish to the satisfaction of the Tax Commissioner that the intangible expenses and costs meet both of the following: (i) the related member during the same taxable year directly or indirectly paid, accrued or incurred such portion to a person who is not a related member, and (ii) the transaction giving rise to the intangible expenses and costs between the corporation and the related member did not have as a principal purpose the avoidance of any portion of the tax due under this chapter.

b. A corporation required to add to its federal taxable income intangible expenses and costs pursuant to subdivision a may petition the Tax Commissioner, after filing the related income tax return for the taxable year and remitting to the Tax Commissioner all taxes, penalties, and interest due under this article for such taxable year including tax upon any amount of intangible expenses and costs required to be added to federal taxable income pursuant to subdivision a, to consider evidence relating to the transaction or transactions between the corporation and a related member or members that resulted in the corporation's taxable income being increased, as required under subdivision a, for such intangible expenses and costs.

If the corporation can demonstrate to the Tax Commissioner's sole satisfaction, by clear and convincing evidence, that the transaction or transactions between the corporation and a related member or members resulting in such increase in taxable income pursuant to subdivision a had a valid business purpose other than the avoidance or reduction of the tax due under this chapter, the Tax Commissioner shall permit the corporation to file an amended return. For purposes of such amended return, the requirements of subdivision a shall not apply to any transaction for which the Tax Commissioner is satisfied (and has identified) that the transaction had a valid business purpose other than the avoidance or reduction of the tax due under this chapter. Such amended return shall be filed by the corporation within one year of the written permission granted by the Tax Commissioner and any refund of the tax

imposed under this article shall include interest at a rate equal to the rate of interest established under § 58.1-15 and such interest shall accrue as provided under § 58.1-1833. However, upon the filing of such amended return, any related member of the corporation that subtracted from taxable income amounts received pursuant to subdivision C 21 shall be subject to the tax imposed under this article on that portion of such amounts for which the corporation has filed an amended return pursuant to this subdivision. In addition, for such transactions identified by the Tax Commissioner herein by which he has been satisfied by clear and convincing evidence, the Tax Commissioner may permit the corporation in filing income tax returns for subsequent taxable years to deduct the related intangible expenses and costs without making the adjustment under subdivision a.

The Tax Commissioner may charge a fee for all direct and indirect costs relating to the review of any petition pursuant to this subdivision, to include costs necessary to secure outside experts in evaluating the petition. The Tax Commissioner may condition the review of any petition pursuant to this subdivision upon payment of such fee.

No suit for the purpose of contesting any action of the Tax Commissioner under this subdivision shall be maintained in any court of this Commonwealth.

c. Nothing in subdivision B 8 shall be construed to limit or negate the Department's authority under § 58.1-446;

9. a. For taxable years beginning on and after January 1, 2004, the amount of any interest expenses and costs directly or indirectly paid, accrued, or incurred to, or in connection directly or indirectly with one or more direct or indirect transactions with one or more related members to the extent such expenses and costs were deductible or deducted in computing federal taxable income for Virginia purposes. This addition shall not be required for any portion of the interest expenses and costs, if:

(1) The related member has substantial business operations relating to interest-generating activities, in which the related member pays expenses for at least five full-time employees who maintain, manage, defend or are otherwise responsible for operations or administration relating to the interest-generating activities; and

(2) The interest expenses and costs are not directly or indirectly for, related to or in connection with the direct or indirect acquisition, maintenance, management, sale, exchange, or disposition of intangible property; and

(3) The transaction giving rise to the expenses and costs between the corporation and the related member has a valid business purpose other than the avoidance or reduction of taxation and payments between the parties are made at arm's length rates and terms; and

(4) One of the following applies:

(i) The corresponding item of income received by the related member is subject to a tax based on or measured by net income or capital imposed by Virginia, another state, or a foreign government that has entered into a comprehensive tax treaty with the United States government;

(ii) Payments arise pursuant to a pre-existing contract entered into when the parties were not related members provided the payments continue to be made at arm's length rates and terms;

(iii) The related member engages in transactions with parties other than related members that generate revenue in excess of \$2 million annually; or

(iv) The transaction giving rise to the interest payments between the corporation and a related member was done at arm's length rates and terms and meets any of the following: (a) the related member uses funds that are borrowed from a party other than a related member or that are paid, incurred or passed-through to a person who is not a related member; (b) the debt is part of a regular and systematic funds management or portfolio investment activity conducted by the related member, whereby the funds of two or more related members are aggregated for the purpose of achieving economies of scale, the internal financing of the active business operations of members, or the benefit of centralized management of funds; (c) financing the expansion of the business operations; or (d) restructuring the debt of related members, or the pass-through of acquisition-related indebtedness to related members.

b. A corporation required to add to its federal taxable income interest expenses and costs pursuant to subdivision a may petition the Tax Commissioner, after filing the related income tax return for the taxable year and remitting to the Tax Commissioner all taxes, penalties, and interest due under this article for such taxable year including tax upon any amount of interest expenses and costs required to be added to federal taxable income pursuant to subdivision a, to consider evidence relating to the transaction or transactions between the corporation and a related member or members that resulted in the corporation's taxable income being increased, as required under subdivision a, for such interest expenses and costs.

If the corporation can demonstrate to the Tax Commissioner's sole satisfaction, by clear and convincing evidence, that the transaction or transactions between the corporation and a related member or members resulting in such increase in taxable income pursuant to subdivision a had a valid business purpose other than the avoidance or reduction of the tax due under this chapter and that the related

182 payments between the parties were made at arm's length rates and terms, the Tax Commissioner shall
183 permit the corporation to file an amended return. For purposes of such amended return, the requirements
184 of subdivision a shall not apply to any transaction for which the Tax Commissioner is satisfied (and has
185 identified) that the transaction had a valid business purpose other than the avoidance or reduction of the
186 tax due under this chapter and that the related payments between the parties were made at arm's length
187 rates and terms. Such amended return shall be filed by the corporation within one year of the written
188 permission granted by the Tax Commissioner and any refund of the tax imposed under this article shall
189 include interest at a rate equal to the rate of interest established under § 58.1-15 and such interest shall
190 accrue as provided under § 58.1-1833. However, upon the filing of such amended return, any related
191 member of the corporation that subtracted from taxable income amounts received pursuant to subdivision
192 C 21 shall be subject to the tax imposed under this article on that portion of such amounts for which the
193 corporation has filed an amended return pursuant to this subdivision. In addition, for such transactions
194 identified by the Tax Commissioner herein by which he has been satisfied by clear and convincing
195 evidence, the Tax Commissioner may permit the corporation in filing income tax returns for subsequent
196 taxable years to deduct the related interest expenses and costs without making the adjustment under
197 subdivision a.

198 The Tax Commissioner may charge a fee for all direct and indirect costs relating to the review of
199 any petition pursuant to this subdivision, to include costs necessary to secure outside experts in
200 evaluating the petition. The Tax Commissioner may condition the review of any petition pursuant to this
201 subdivision upon payment of such fee.

202 No suit for the purpose of contesting any action of the Tax Commissioner under this subdivision
203 shall be maintained in any court of this Commonwealth.

204 c. Nothing in subdivision B 9 shall be construed to limit or negate the Department's authority under
205 § 58.1-446.

206 d. For purposes of subdivision B 9:

207 "Arm's length rates and terms" means that (i) two or more related members enter into a written
208 agreement for the transaction, (ii) such agreement is of a duration and contains payment terms
209 substantially similar to those that the related member would be able to obtain from an unrelated entity,
210 (iii) the interest is at or below the applicable federal rate compounded annually for debt instruments
211 under § 1274(d) of the Internal Revenue Code that was in effect at the time of the agreement, and (iv)
212 the borrower or payor adheres to the payment terms of the agreement governing the transaction or any
213 amendments thereto.

214 "Valid business purpose" means one or more business purposes that alone or in combination
215 constitute the motivation for some business activity or transaction, which activity or transaction
216 improves, apart from tax effects, the economic position of the taxpayer, as further defined by regulation.

217 C. There shall be subtracted to the extent included in and not otherwise subtracted from federal
218 taxable income:

219 1. Income derived from obligations, or on the sale or exchange of obligations, of the United States
220 and on obligations or securities of any authority, commission or instrumentality of the United States to
221 the extent exempt from state income taxes under the laws of the United States including, but not limited
222 to, stocks, bonds, treasury bills, and treasury notes, but not including interest on refunds of federal taxes,
223 interest on equipment purchase contracts, or interest on other normal business transactions.

224 2. Income derived from obligations, or on the sale or exchange of obligations of this Commonwealth
225 or of any political subdivision or instrumentality of this Commonwealth.

226 3. Dividends upon stock in any domestic international sales corporation, as defined by § 992 of the
227 Internal Revenue Code, 50 percent or more of the income of which was assessable for the preceding
228 year, or the last year in which such corporation has income, under the provisions of the income tax laws
229 of the Commonwealth.

230 4. The amount of any refund or credit for overpayment of income taxes imposed by this
231 Commonwealth or any other taxing jurisdiction.

232 5. Any amount included therein by the operation of the provisions of § 78 of the Internal Revenue
233 Code (foreign dividend gross-up).

234 6. The amount of wages or salaries eligible for the federal Targeted Jobs Credit which was not
235 deducted for federal purposes on account of the provisions of § 280C (a) of the Internal Revenue Code.

236 7. Any amount included therein by the operation of § 951 of the Internal Revenue Code (subpart F
237 income).

238 8. Any amount included therein which is foreign source income as defined in § 58.1-302.

239 9. [Repealed.]

240 10. The amount of any dividends received from corporations in which the taxpaying corporation
241 owns 50 percent or more of the voting stock.

242 11. [Repealed.]

243 12, 13. [Expired.]

14. For taxable years beginning on or after January 1, 1995, the amount for "qualified research expenses" or "basic research expenses" eligible for deduction for federal purposes, but which were not deducted, on account of the provisions of § 280C (c) of the Internal Revenue Code.

15. For taxable years beginning on or after January 1, 2000, the total amount actually contributed in funds to the Virginia Public School Construction Grants Program and Fund established in Chapter 11.1 (§ 22.1-175.1 et seq.) of Title 22.1.

16. For taxable years beginning on or after January 1, 2000, the gain derived from the sale or exchange of real property or the sale or exchange of an easement to real property which results in the real property or the easement thereto being devoted to open-space use, as that term is defined in § 58.1-3230, for a period of time not less than 30 years. To the extent a subtraction is taken in accordance with this subdivision, no tax credit under this chapter for donating land for its preservation shall be allowed for three years following the year in which the subtraction is taken.

17. For taxable years beginning on and after January 1, 2001, any amount included therein with respect to § 58.1-440.1.

18. For taxable years beginning on and after January 1, 1999, income received as a result of (i) the "Master Settlement Agreement," as defined in § 3.1-1106; (ii) the National Tobacco Grower Settlement Trust dated July 19, 1999; and (iii) the Tobacco Loss Assistance Program, pursuant to 7 C.F.R. Part 1464 (Subpart C, §§ 1464.201 through 1464.205), by (a) tobacco farming businesses; (b) any business holding a tobacco marketing quota, or tobacco farm acreage allotment, under the Agricultural Adjustment Act of 1938; or (c) any business having the right to grow tobacco pursuant to such a quota allotment.

19. Effective for all taxable years beginning on and after January 1, 2002, but before January 1, 2005, the indemnification payments received by contract poultry growers and table egg producers from the U.S. Department of Agriculture as a result of the depopulation of poultry flocks because of low pathogenic avian influenza in 2002. In no event shall indemnification payments made to owners of poultry who contract with poultry growers qualify for this subtraction.

20. For taxable years beginning on and after January 1, 2002, any gain recognized as a result of the Peanut Quota Buyout Program of the Farm Security and Rural Investment Act of 2002 pursuant to 7 C.F.R. Part 1412 (Subpart H, §§ 1412.801 through 1412.811) as follows:

a. If the payment is received in installment payments pursuant to 7 C.F.R. § 1412.807(a) (2), then the entire gain recognized may be subtracted.

b. If the payment is received in a single payment pursuant to 7 C.F.R. § 1412.807(a) (3), then 20 percent of the recognized gain may be subtracted. The taxpayer may then deduct an equal amount in each of the four succeeding taxable years.

21. For taxable years beginning on and after January 1, 2004, any amount of intangible expenses and costs or interest expenses and costs added to the federal taxable income of a corporation pursuant to subdivision B 8 or B 9 shall be subtracted from the federal taxable income of the related member that received such amount if such related member is subject to Virginia income tax on the same amount.

22. *For taxable years beginning on and after January 1, 2008, any gain recognized as a result of the sale of passenger tickets on a suborbital spaceflight conducted by a spaceflight entity as defined in § 8.01-227.8.*

23. *For taxable years beginning on and after January 1, 2008, any gain recognized as a result of resupply services contracts entered with the Commercial Orbital Transportation Services division of the National Aeronautics and Space Administration.*

D. For taxable years beginning on and after January 1, 2006, there shall be subtracted from federal taxable income contract payments to a producer of quota tobacco or a tobacco quota holder as provided under the American Jobs Creation Act of 2004 (P.L. 108-357) as follows:

1. If the payment is received in installment payments, then the recognized gain, including any gain recognized in taxable year 2005, may be subtracted in the taxable year immediately following the year in which the installment payment is received.

2. If the payment is received in a single payment, then 10% of the recognized gain may be subtracted in the taxable year immediately following the year in which the single payment is received. The taxpayer may then deduct an equal amount in each of the nine succeeding taxable years.

E. Adjustments to federal taxable income shall be made to reflect the transitional modifications provided in § 58.1-315.

§ 58.1-609.3. Commercial and industrial exemptions.

The tax imposed by this chapter or pursuant to the authority granted in §§ 58.1-605 and 58.1-606 shall not apply to the following:

1. Personal property purchased by a contractor which is used solely in another state or in a foreign country, which could be purchased by such contractor for such use free from sales tax in such other state or foreign country, and which is stored temporarily in Virginia pending shipment to such state or

305 country.

306 2. (i) Industrial materials for future processing, manufacturing, refining, or conversion into articles of
307 tangible personal property for resale where such industrial materials either enter into the production of or
308 become a component part of the finished product; (ii) industrial materials that are coated upon or
309 impregnated into the product at any stage of its being processed, manufactured, refined, or converted for
310 resale; (iii) machinery or tools or repair parts therefor or replacements thereof, fuel, power, energy, or
311 supplies, used directly in processing, manufacturing, refining, mining or converting products for sale or
312 resale; (iv) materials, containers, labels, sacks, cans, boxes, drums or bags for future use for packaging
313 tangible personal property for shipment or sale; or (v) equipment, printing or supplies used directly to
314 produce a publication described in subdivision 3 of § 58.1-609.6 whether it is ultimately sold at retail or
315 for resale or distribution at no cost. Machinery, tools and equipment, or repair parts therefor or
316 replacements thereof, shall be exempt if the preponderance of their use is directly in processing,
317 manufacturing, refining, mining or converting products for sale or resale. The provisions of this
318 subsection do not apply to the drilling or extraction of oil, gas, natural gas and coalbed methane gas. In
319 addition, the exemption provided herein shall not be applicable to any machinery, tools, and equipment,
320 or any other tangible personal property used by a public service corporation in the generation of electric
321 power, except for raw materials that are inputs to production of electricity, including fuel.

322 3. Tangible personal property sold or leased to a public service corporation engaged in business as a
323 common carrier of property or passengers by railway, for use or consumption by such common carrier
324 directly in the rendition of its public service.

325 4. Ships or vessels, or repairs and alterations thereof, used or to be used exclusively or principally in
326 interstate or foreign commerce; fuel and supplies for use or consumption aboard ships or vessels plying
327 the high seas, either in intercoastal trade between ports in the Commonwealth and ports in other states
328 of the United States or its territories or possessions, or in foreign commerce between ports in the
329 Commonwealth and ports in foreign countries, when delivered directly to such ships or vessels; or
330 tangible personal property used directly in the building, conversion or repair of the ships or vessels
331 covered by this subdivision. This exemption shall include dredges, their supporting equipment, attendant
332 vessels, and fuel and supplies for use or consumption aboard such vessels, provided the dredges are used
333 exclusively or principally in interstate or foreign commerce.

334 5. Tangible personal property purchased for use or consumption directly and exclusively in basic
335 research or research and development in the experimental or laboratory sense.

336 6. Tangible personal property sold or leased to an airline operating in intrastate, interstate or foreign
337 commerce as a common carrier providing scheduled air service on a continuing basis to one or more
338 Virginia airports at least one day per week, for use or consumption by such airline directly in the
339 rendition of its common carrier service.

340 7. Meals furnished by restaurants or food service operators to employees as a part of wages.

341 8. Tangible personal property including machinery and tools, repair parts or replacements thereof,
342 and supplies and materials used directly in maintaining and preparing textile products for rental or
343 leasing by an industrial processor engaged in the commercial leasing or renting of laundered textile
344 products.

345 9. (i) Certified pollution control equipment and facilities as defined in § 58.1-3660, except for any
346 equipment that has not been certified to the Department of Taxation by a state certifying authority
347 pursuant to such section and (ii) effective retroactive to July 1, 1994, and ending July 1, 2006, certified
348 pollution control equipment and facilities as defined in § 58.1-3660 and which, in accordance with such
349 section, have been certified by the Department of Mines, Minerals and Energy for coal, oil and gas
350 production, including gas, natural gas, and coalbed methane gas.

351 10. Parts, tires, meters and dispatch radios sold or leased to taxicab operators for use or consumption
352 directly in the rendition of their services.

353 11. High speed electrostatic duplicators or any other duplicators which have a printing capacity of
354 4,000 impressions or more per hour purchased or leased by persons engaged primarily in the printing or
355 photocopying of products for sale or resale.

356 12. From July 1, 1994, and ending July 1, 2011, raw materials, fuel, power, energy, supplies,
357 machinery or tools or repair parts therefor or replacements thereof, used directly in the drilling,
358 extraction, or processing of natural gas or oil and the reclamation of the well area. For the purposes of
359 this section, the term "natural gas" shall mean "gas," "natural gas," and "coalbed methane gas" as
360 defined in § 45.1-361.1. For the purposes of this section, "drilling," "extraction," and "processing" shall
361 include production, inspection, testing, dewatering, dehydration, or distillation of raw natural gas into a
362 usable condition consistent with commercial practices, and the gathering and transportation of raw
363 natural gas to a facility wherein the gas is converted into such a usable condition. Machinery, tools and
364 equipment, or repair parts therefor or replacements thereof, shall be exempt if the preponderance of their
365 use is directly in the drilling, extraction, refining, or processing of natural gas or oil for sale or resale, or
366 in well area reclamation activities required by state or federal law.

367 13. Beginning July 1, 1997, and ending ~~July 1, 2011~~ *January 1, 2012*, (i) the sale, lease, use,
368 storage, consumption, or distribution of an orbital or suborbital space facility, space propulsion system,
369 space vehicle, satellite, or space station of any kind possessing space flight capability, including the
370 components thereof, irrespective of whether such facility, system, vehicle, satellite, or station is returned
371 to this Commonwealth for subsequent use, storage or consumption in any manner when used to conduct
372 spaceport activities; (ii) the sale, lease, use, storage, consumption or distribution of tangible personal
373 property placed on or used aboard any orbital or suborbital space facility, space propulsion system,
374 space vehicle, satellite or space station of any kind, irrespective of whether such tangible personal
375 property is returned to this Commonwealth for subsequent use, storage or consumption in any manner
376 when used to conduct spaceport activities; (iii) fuels of such quality not adapted for use in ordinary
377 vehicles, being produced for, sold and exclusively used for space flight when used to conduct spaceport
378 activities; (iv) the sale, lease, use, storage, consumption or distribution of machinery and equipment
379 purchased, sold, leased, rented or used exclusively for spaceport activities and the sale of goods and
380 services provided to operate and maintain launch facilities, launch equipment, payload processing
381 facilities and payload processing equipment used to conduct spaceport activities; *and (iv) the sale of*
382 *spaceflight services or activities to spaceflight participants, as defined in § 8.01-227.8.*

383 For purposes of this subdivision, "spaceport activities" means activities directed or sponsored at a
384 facility owned, leased, or operated by or on behalf of the Virginia Commercial Space Flight Authority.

385 The exemptions provided by this subdivision shall not be denied by reason of a failure,
386 postponement or cancellation of a launch of any orbital or suborbital space facility, space propulsion
387 system, space vehicle, satellite or space station of any kind or the destruction of any launch vehicle or
388 any components thereof.

389 14. Semiconductor cleanrooms or equipment, fuel, power, energy, supplies, or other tangible personal
390 property used primarily in the integrated process of designing, developing, manufacturing, or testing a
391 semiconductor product, a semiconductor manufacturing process or subprocess, or semiconductor
392 equipment without regard to whether the property is actually contained in or used in a cleanroom
393 environment, touches the product, is used before or after production, or is affixed to or incorporated into
394 real estate.

395 15. Semiconductor wafers for use or consumption by a semiconductor manufacturer.

396 **2. That the provisions of this act shall expire on December 31, 2012.**