

1 ENGROSSED SENATE  
2 BILL NO. 12

By: Standridge of the Senate

3 and

4 Kannady of the House

5  
6 An Act relating to Uniform Controlled Dangerous  
7 Substances Act; amending 63 O.S. 2011, Section 2-204,  
8 as last amended by Section 1, Chapter 207, O.S.L.  
9 2019 (63 O.S. Supp. 2020, Section 2-204), which  
10 relates to Schedule I; modifying inclusions; and  
11 providing an effective date.

12 BE IT ENACTED BY THE PEOPLE OF THE STATE OF OKLAHOMA:

13 SECTION 1. AMENDATORY 63 O.S. 2011, Section 2-204, as  
14 last amended by Section 1, Chapter 207, O.S.L. 2019 (63 O.S. Supp.  
15 2020, Section 2-204), is amended to read as follows:

16 Section 2-204. The controlled substances listed in this section  
17 are included in Schedule I and include any material, compound,  
18 mixture or preparation that contains any quantity of the following  
19 hallucinogenic substances, their salts, isomers and salts of  
20 isomers, unless specifically excepted, when the existence of these  
21 salts, isomers and salts of isomers is possible within the specific  
22 chemical designation.

23 A. Any of the following opiates, including their isomers,  
24 esters, ethers, salts, and salts of isomers, esters, and ethers,  
unless specifically excepted, when the existence of these isomers,

1 esters, ethers, and salts is possible within the specific chemical  
2 designation:

- 3 1. Acetylmethadol;
- 4 2. Allylprodine;
- 5 3. Alphacetylmethadol;
- 6 4. Alphameprodine;
- 7 5. Alphamethadol;
- 8 6. Benzethidine;
- 9 7. Betacetylmethadol;
- 10 8. Betameprodine;
- 11 9. Betamethadol;
- 12 10. Betaprodine;
- 13 11. Clonitazene;
- 14 12. Dextromoramide;
- 15 13. Dextrorphan (except its methyl ether);
- 16 14. Diampromide;
- 17 15. Diethylthiambutene;
- 18 16. Dimenoxadol;
- 19 17. Dimepheptanol;
- 20 18. Dimethylthiambutene;
- 21 19. Dioxaphetyl butyrate;
- 22 20. Dipipanone;
- 23 21. Ethylmethylthiambutene;
- 24 22. Etonitazene;

23. Etoxeridine;
24. Furethidine;
25. Hydroxypethidine;
26. Ketobemidone;
27. Levomoramide;
28. Levophenacymorphan;
29. Morpheridine;
30. Noracymethadol;
31. Norlevorphanol;
32. Normethadone;
33. Norpipanone;
34. Phenadoxone;
35. Phenampromide;
36. Phenomorphan;
37. Phenoperidine;
38. Piritramide;
39. Proheptazine;
40. Properidine;
41. Racemoramide; or
42. Trimeperidine.

B. Any of the following opium derivatives, their salts, isomers, and salts of isomers, unless specifically excepted, when the existence of these salts, isomers, and salts of isomers is possible within the specific chemical designation:

- 1 1. Acetorphine;
- 2 2. Acetyldihydrocodeine;
- 3 3. Benzylmorphine;
- 4 4. Codeine methylbromide;
- 5 5. Codeine-N-Oxide;
- 6 6. Cyprenorphine;
- 7 7. Desomorphine;
- 8 8. Dihydromorphine;
- 9 9. Etorphine;
- 10 10. Heroin;
- 11 11. Hydromorphenol;
- 12 12. Methyldesorphine;
- 13 13. Methylhydromorphine;
- 14 14. Morphine methylbromide;
- 15 15. Morphine methylsulfonate;
- 16 16. Morphine-N-Oxide;
- 17 17. Myrophine;
- 18 18. Nicocodeine;
- 19 19. Nicomorphine;
- 20 20. Normorphine;
- 21 21. Phoclodine;
- 22 22. Thebacon;
- 23 23. N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-acetamide
- 24 (Acetyl fentanyl);

24. N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-butenamide  
(Crotonyl fentanyl);

25. N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-2-  
furancarboxamide (Furanyl fentanyl);

26. N-phenyl-1-(2-phenylethyl)-4-piperidinamine (4-ANPP);

27. N-(1-phenethylpiperidin-4-yl)-N-  
phenylcyclopropanecarboxamide (Cyclopropyl fentanyl); or

28. N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-butanamide  
(Butyrl fentanyl).

C. Any material, compound, mixture, or preparation which  
contains any quantity of the following hallucinogenic substances,  
their salts, isomers, and salts of isomers, unless specifically  
excepted, when the existence of these salts, isomers, and salts of  
isomers is possible within the specific chemical designation:

1. Methcathinone;

2. 3, 4-methylenedioxy amphetamine;

3. 3, 4-methylenedioxy methamphetamine;

4. 5-methoxy-3, 4-methylenedioxy amphetamine;

5. 3, 4, 5-trimethoxy amphetamine;

6. Bufotenine;

7. Diethyltryptamine;

8. Dimethyltryptamine;

9. 4-methyl-2, 5-dimethoxyamphetamine;

10. Ibogaine;

- 1 11. Lysergic acid diethylamide;
- 2 12. Marihuana;
- 3 13. Mescaline;
- 4 14. N-benzylpiperazine;
- 5 15. N-ethyl-3-piperidyl benzilate;
- 6 16. N-methyl-3-piperidyl benzilate;
- 7 17. Psilocybin;
- 8 18. Psilocyn;
- 9 19. 2, 5 dimethoxyamphetamine;
- 10 20. 4 Bromo-2, 5-dimethoxyamphetamine;
- 11 21. 4 methoxyamphetamine;
- 12 22. Cyclohexamine;
- 13 23. Salvia Divinorum;
- 14 24. Salvinorin A;
- 15 25. Thiophene Analog of Phencyclidine. Also known as: 1-(1-(2-
- 16 thienyl) cyclohexyl) piperidine; 2-Thienyl Analog of Phencyclidine;
- 17 TCP, TCP;
- 18 26. Phencyclidine (PCP);
- 19 27. Pyrrolidine Analog for Phencyclidine. Also known as 1-(1-
- 20 Phenylcyclohexyl) - Pyrrolidine, PCPy, PHP;
- 21 28. 1-(3-trifluoromethylphenyl) piperazine;
- 22 29. Flunitrazepam;
- 23 30. B-hydroxy-amphetamine;
- 24 31. B-ketoamphetamine;

- 1 32. 2,5-dimethoxy-4-nitroamphetamine;
- 2 33. 2,5-dimethoxy-4-bromophenethylamine;
- 3 34. 2,5-dimethoxy-4-chlorophenethylamine;
- 4 35. 2,5-dimethoxy-4-iodoamphetamine;
- 5 36. 2,5-dimethoxy-4-iodophenethylamine;
- 6 37. 2,5-dimethoxy-4-methylphenethylamine;
- 7 38. 2,5-dimethoxy-4-ethylphenethylamine;
- 8 39. 2,5-dimethoxy-4-fluorophenethylamine;
- 9 40. 2,5-dimethoxy-4-nitrophenethylamine;
- 10 41. 2,5-dimethoxy-4-ethylthio-phenethylamine;
- 11 42. 2,5-dimethoxy-4-isopropylthio-phenethylamine;
- 12 43. 2,5-dimethoxy-4-propylthio-phenethylamine;
- 13 44. 2,5-dimethoxy-4-cyclopropylmethylthio-phenethylamine;
- 14 45. 2,5-dimethoxy-4-tert-butylthio-phenethylamine;
- 15 46. 2,5-dimethoxy-4-(2-fluoroethylthio)-phenethylamine;
- 16 47. 5-methoxy-N, N-dimethyltryptamine;
- 17 48. N-methyltryptamine;
- 18 49. A-ethyltryptamine;
- 19 50. A-methyltryptamine;
- 20 51. N, N-diethyltryptamine;
- 21 52. N, N-diisopropyltryptamine;
- 22 53. N, N-dipropyltryptamine;
- 23 54. 5-methoxy-a-methyltryptamine;
- 24 55. 4-hydroxy-N, N-diethyltryptamine;

- 1 56. 4-hydroxy-N, N-diisopropyltryptamine;
- 2 57. 5-methoxy-N, N-diisopropyltryptamine;
- 3 58. 4-hydroxy-N-isopropyl-N-methyltryptamine;
- 4 59. 3,4-Methylenedioxy-methcathinone (Mephedrone);
- 5 60. 3,4-Methylenedioxy-pyrovalerone (MDPV);
- 6 61. 4-Methylmethcathinone (Mephedrone);
- 7 62. 4-methoxymethcathinone;
- 8 63. 4-Fluoromethcathinone;
- 9 64. 3-Fluoromethcathinone;
- 10 65. 1-(8-bromobenzo 1,2-b;4,5-b' difuran-4-yl)-2-aminopropane;
- 11 66. 2,5-Dimethoxy-4-chloroamphetamine;
- 12 67. 4-Methylethcathinone;
- 13 68. Pyrovalerone;
- 14 69. N,N-diallyl-5-methoxytryptamine;
- 15 70. 3,4-Methylenedioxy-N-ethylcathinone (Ethylone);
- 16 71. B-keto-N-Methylbenzodioxolylbutanamine (Butylone);
- 17 72. B-keto-Methylbenzodioxolylpentanamine (Pentylone);
- 18 73. Alpha-Pyrrolidinopentiophenone;
- 19 74. 4-Fluoroamphetamine;
- 20 75. Pentedrone;
- 21 76. 4'-Methyl-a-pyrrolidinohexaphenone;
- 22 77. 2,5-dimethoxy-4-(n)-propylphenethylamine;
- 23 78. 2,5-dimethoxyphenethylamine;
- 24 79. 1,4-Dibenzylpiperazine;

- 1 80. N,N-Dimethylamphetamine;
- 2 81. 4-Fluoromethamphetamine;
- 3 82. 4-Chloro-2,5-dimethoxy-N-(2-methoxybenzyl)phenethylamine
- 4 (25C-NBOMe);
- 5 83. 4-Iodo-2,5-dimethoxy-N-(2-methoxybenzyl)phenethylamine
- 6 (25I-NBOMe);
- 7 84. 4-Bromo-2,5-dimethoxy-N-(2-methoxybenzy)phenethylamine
- 8 (25B-NBOMe);
- 9 85. 1-(4-Fluorophenyl)piperazine;
- 10 86. Methoxetamine;
- 11 87. 3,4-dichloro-N[2-dimethylamino)cyclohexyl]-N-
- 12 methylbenzamide;
- 13 88. N-ethyl hexadrone;
- 14 89. Isopropyl-U-47700;
- 15 90. Para-fluorobutyrl fentanyl;
- 16 91. Fluoro isobutryrl fentanyl;
- 17 92. 3-Hydroxy Phencyclidine (PCP); ~~or~~
- 18 93. 3-methoxy Phencyclidine (PCP); i
- 19 94. Flualprazolam; or
- 20 95. Flubromazolam.

21 D. Unless specifically excepted or unless listed in a different

22 schedule, any material, compound, mixture, or preparation which

23 contains any quantity of the following substances having stimulant

24 or depressant effect on the central nervous system:

1. Fenethylline;

2. Mecloqualone;

3. N-ethylamphetamine;

4. Methaqualone;

5. Gamma-Hydroxybutyric Acid, also known as GHB, gamma-hydroxybutyrate, 4-hydroxybutyrate, 4-hydroxybutanoic acid, sodium oxybate, and sodium oxybutyrate;

6. Gamma-Butyrolactone (GBL) as packaged, marketed, manufactured or promoted for human consumption, with the exception of legitimate food additive and manufacturing purposes;

7. Gamma Hydroxyvalerate (GHV) as packaged, marketed, or manufactured for human consumption, with the exception of legitimate food additive and manufacturing purposes;

8. Gamma Valerolactone (GVL) as packaged, marketed, or manufactured for human consumption, with the exception of legitimate food additive and manufacturing purposes;

9. 1,4 Butanediol (1,4 BD or BDO) as packaged, marketed, manufactured, or promoted for human consumption with the exception of legitimate manufacturing purposes; or

10. N-ethylpentylone.

E. 1. The following industrial uses of Gamma-Butyrolactone, Gamma Hydroxyvalerate, Gamma Valerolactone, or 1,4 Butanediol are excluded from all schedules of controlled substances under this title:

- a. pesticides,
- b. photochemical etching,
- c. electrolytes of small batteries or capacitors,
- d. viscosity modifiers in polyurethane,
- e. surface etching of metal coated plastics,
- f. organic paint disbursements for water soluble inks,
- g. pH regulators in the dyeing of wool and polyamide fibers,
- h. foundry chemistry as a catalyst during curing,
- i. curing agents in many coating systems based on urethanes and amides,
- j. additives and flavoring agents in food, confectionary, and beverage products,
- k. synthetic fiber and clothing production,
- l. tetrahydrofuran production,
- m. gamma butyrolactone production,
- n. polybutylene terephthalate resin production,
- o. polyester raw materials for polyurethane elastomers and foams,
- p. coating resin raw material, and
- q. as an intermediate in the manufacture of other chemicals and pharmaceuticals.

2. At the request of any person, the Director may exempt any other product containing Gamma-Butyrolactone, Gamma Hydroxyvalerate,

1 Gamma Valerolactone~~7~~ or 1,4 Butanediol from being included as a  
2 Schedule I controlled substance if such product is labeled,  
3 marketed, manufactured and distributed for legitimate industrial use  
4 in a manner that reduces or eliminates the likelihood of abuse.

5 3. In making a determination regarding an industrial product,  
6 the Director, after notice and hearing, shall consider the  
7 following:

- 8 a. the history and current pattern of abuse,
- 9 b. the name and labeling of the product,
- 10 c. the intended manner of distribution, advertising and  
11 promotion of the product, and
- 12 d. other factors as may be relevant to and consistent  
13 with the public health and safety.

14 4. The hearing shall be held in accordance with the procedures  
15 of the Administrative Procedures Act.

16 F. Any material, compound, mixture~~7~~ or preparation, whether  
17 produced directly or indirectly from a substance of vegetable origin  
18 or independently by means of chemical synthesis, or by a combination  
19 of extraction and chemical synthesis, that contains any quantity of  
20 the following substances, or that contains any of their salts,  
21 isomers~~7~~ and salts of isomers when the existence of these salts,  
22 isomers~~7~~ and salts of isomers is possible within the specific  
23 chemical designation:

- 24 1. JWH-004;

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|----|--------------|
| 1  | 2. JWH-007;  |
| 2  | 3. JWH-009;  |
| 3  | 4. JWH-015;  |
| 4  | 5. JWH-016;  |
| 5  | 6. JWH-018;  |
| 6  | 7. JWH-019;  |
| 7  | 8. JWH-020;  |
| 8  | 9. JWH-030;  |
| 9  | 10. JWH-046; |
| 10 | 11. JWH-047; |
| 11 | 12. JWH-048; |
| 12 | 13. JWH-049; |
| 13 | 14. JWH-050; |
| 14 | 15. JWH-070; |
| 15 | 16. JWH-071; |
| 16 | 17. JWH-072; |
| 17 | 18. JWH-073; |
| 18 | 19. JWH-076; |
| 19 | 20. JWH-079; |
| 20 | 21. JWH-080; |
| 21 | 22. JWH-081; |
| 22 | 23. JWH-082; |
| 23 | 24. JWH-094; |
| 24 | 25. JWH-096; |

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| 1  | 26. | JWH-098; |
| 2  | 27. | JWH-116; |
| 3  | 28. | JWH-120; |
| 4  | 29. | JWH-122; |
| 5  | 30. | JWH-145; |
| 6  | 31. | JWH-146; |
| 7  | 32. | JWH-147; |
| 8  | 33. | JWH-148; |
| 9  | 34. | JWH-149; |
| 10 | 35. | JWH-150; |
| 11 | 36. | JWH-156; |
| 12 | 37. | JWH-167; |
| 13 | 38. | JWH-175; |
| 14 | 39. | JWH-180; |
| 15 | 40. | JWH-181; |
| 16 | 41. | JWH-182; |
| 17 | 42. | JWH-184; |
| 18 | 43. | JWH-185; |
| 19 | 44. | JWH-189; |
| 20 | 45. | JWH-192; |
| 21 | 46. | JWH-193; |
| 22 | 47. | JWH-194; |
| 23 | 48. | JWH-195; |
| 24 | 49. | JWH-196; |

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| 1  | 50. | JWH-197; |
| 2  | 51. | JWH-198; |
| 3  | 52. | JWH-199; |
| 4  | 53. | JWH-200; |
| 5  | 54. | JWH-201; |
| 6  | 55. | JWH-202; |
| 7  | 56. | JWH-203; |
| 8  | 57. | JWH-204; |
| 9  | 58. | JWH-205; |
| 10 | 59. | JWH-206; |
| 11 | 60. | JWH-207; |
| 12 | 61. | JWH-208; |
| 13 | 62. | JWH-209; |
| 14 | 63. | JWH-210; |
| 15 | 64. | JWH-211; |
| 16 | 65. | JWH-212; |
| 17 | 66. | JWH-213; |
| 18 | 67. | JWH-234; |
| 19 | 68. | JWH-235; |
| 20 | 69. | JWH-236; |
| 21 | 70. | JWH-237; |
| 22 | 71. | JWH-239; |
| 23 | 72. | JWH-240; |
| 24 | 73. | JWH-241; |

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| 1  | 74. | JWH-242; |
| 2  | 75. | JWH-243; |
| 3  | 76. | JWH-244; |
| 4  | 77. | JWH-245; |
| 5  | 78. | JWH-246; |
| 6  | 79. | JWH-248; |
| 7  | 80. | JWH-249; |
| 8  | 81. | JWH-250; |
| 9  | 82. | JWH-251; |
| 10 | 83. | JWH-252; |
| 11 | 84. | JWH-253; |
| 12 | 85. | JWH-262; |
| 13 | 86. | JWH-292; |
| 14 | 87. | JWH-293; |
| 15 | 88. | JWH-302; |
| 16 | 89. | JWH-303; |
| 17 | 90. | JWH-304; |
| 18 | 91. | JWH-305; |
| 19 | 92. | JWH-306; |
| 20 | 93. | JWH-307; |
| 21 | 94. | JWH-308; |
| 22 | 95. | JWH-311; |
| 23 | 96. | JWH-312; |
| 24 | 97. | JWH-313; |

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| 1  | 98.  | JWH-314; |
| 2  | 99.  | JWH-315; |
| 3  | 100. | JWH-316; |
| 4  | 101. | JWH-346; |
| 5  | 102. | JWH-348; |
| 6  | 103. | JWH-363; |
| 7  | 104. | JWH-364; |
| 8  | 105. | JWH-365; |
| 9  | 106. | JWH-367; |
| 10 | 107. | JWH-368; |
| 11 | 108. | JWH-369; |
| 12 | 109. | JWH-370; |
| 13 | 110. | JWH-371; |
| 14 | 111. | JWH-373; |
| 15 | 112. | JWH-386; |
| 16 | 113. | JWH-387; |
| 17 | 114. | JWH-392; |
| 18 | 115. | JWH-394; |
| 19 | 116. | JWH-395; |
| 20 | 117. | JWH-397; |
| 21 | 118. | JWH-398; |
| 22 | 119. | JWH-399; |
| 23 | 120. | JWH-400; |
| 24 | 121. | JWH-412; |

- 1 122. JWH-413;
- 2 123. JWH-414;
- 3 124. JWH-415;
- 4 125. CP-55, 940;
- 5 126. CP-47, 497;
- 6 127. HU-210;
- 7 128. HU-211;
- 8 129. WIN-55, 212-2;
- 9 130. AM-2201;
- 10 131. AM-2233;
- 11 132. JWH-018 adamantyl-carboxamide;
- 12 133. AKB48;
- 13 134. JWH-122 N-(4-pentenyl) analog;
- 14 135. MAM2201;
- 15 136. URB597;
- 16 137. URB602;
- 17 138. URB754;
- 18 139. UR144;
- 19 140. XLR11;
- 20 141. A-796,260;
- 21 142. STS-135;
- 22 143. AB-FUBINACA;
- 23 144. AB-PINACA;
- 24 145. PB-22;

1 146. AKB48 N-5-Fluoropentyl;

2 147. AM1248;

3 148. FUB-PB-22;

4 149. ADB-FUBINACA;

5 150. BB-22;

6 151. 5-Fluoro PB-22; or

7 152. 5-Fluoro AKB-48.

8 G. In addition to those substances listed in subsection F of  
9 this section, unless specifically excepted or unless listed in  
10 another schedule, any material, compound, mixture, or preparation  
11 which contains any quantity of a synthetic cannabinoid found to be  
12 in any of the following chemical groups:

13 1. Naphthoylindoles: any compound containing a 3-(1-  
14 naphthoyl)indole structure with or without substitution at the  
15 nitrogen atom of the indole ring by an alkyl, haloalkyl, cyanoalkyl,  
16 alkenyl, cycloalkylmethyl, cycloalkylethyl, benzyl, halobenzyl, 1-  
17 (N-methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl, 1-(N-methyl-  
18 2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl,  
19 (tetrahydropyran-4-yl)methyl, 1-methylazepanyl, phenyl, or  
20 halophenyl group, whether or not further substituted on the indole  
21 ring to any extent, and whether or not substituted on the naphthyl  
22 ring to any extent. Naphthoylindoles include, but are not limited  
23 to:

- a. 1-[2-(4-morpholinyl)ethyl]-3-(1-naphthoyl)indole (JWH-200),
- b. 1-(5-fluoropentyl)-3-(1-naphthoyl)indole (AM2201),
- c. 1-pentyl-3-(1-naphthoyl)indole (JWH-018),
- d. 1-butyl-3-(1-naphthoyl)indole (JWH-073),
- e. 1-pentyl-3-(4-methoxy-1-naphthoyl)indole (JWH-081),
- f. 1-propyl-2-methyl-3-(1-naphthoyl)indole (JWH-015),
- g. 1-hexyl-3-(1-naphthoyl)indole (JWH-019),
- h. 1-pentyl-3-(4-methyl-1-naphthoyl)indole (JWH-122),
- i. 1-pentyl-3-(4-ethyl-1-naphthoyl)indole (JWH-210),
- j. 1-pentyl-3-(4-chloro-1-naphthoyl)indole (JWH-398),
- k. 1-pentyl-2-methyl-3-(1-naphthoyl)indole (JWH-007),
- l. 1-pentyl-3-(7-methoxy-1-naphthoyl)indole (JWH-164),
- m. 1-pentyl-2-methyl-3-(4-methoxy-1-naphthoyl)indole (JWH-098),
- n. 1-pentyl-3-(4-fluoro-1-naphthoyl)indole (JWH-412),
- o. 1-[1-(N-methyl-2-piperidinyl)methyl]-3-(1-naphthoyl)indole (AM-1220),
- p. 1-(5-fluoropentyl)-3-(4-methyl-1-naphthoyl)indole (MAM-2201), or
- q. 1-(4-cyanobutyl)-3-(1-naphthoyl)indole (AM-2232);

2. Naphthylmethylindeles: any compound containing a 1H-indol-3-yl-(1-naphthyl)methane structure with or without substitution at the nitrogen atom of the indole ring by an alkyl, haloalkyl, cyanoalkyl,

1 alkenyl, cycloalkylmethyl, cycloalkylethyl, benzyl, halobenzyl, 1-  
2 (N-methyl-2-piperidiny)l)methyl, 2-(4-morpholinyl)ethyl, 1-(N-methyl-  
3 2-pyrrolidinyl)methyl, 1-(N-methyl-3- morpholinyl)methyl,  
4 (tetrahydropyran-4-yl)methyl, 1-methylazepanyl, phenyl, or  
5 halophenyl group, whether or not further substituted on the indole  
6 ring to any extent, and whether or not substituted on the naphthyl  
7 ring to any extent. Naphthylmethylinroles include, but are not  
8 limited to, (1-pentylinol-3-yl)(1-naphthyl)methane (JWH-175);

9 3. Naphthoylpyrroles: any compound containing a 3-(1-  
10 naphthoyl)pyrrole structure with or without substitution at the  
11 nitrogen atom of the pyrrole ring by an alkyl, haloalkyl,  
12 cyanoalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, benzyl,  
13 halobenzyl, 1-(N-methyl-2-piperidiny)l)methyl, 2-(4-  
14 morpholinyl)ethyl, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-  
15 morpholinyl)methyl, (tetrahydropyran-4-yl)methyl, 1-methylazepanyl,  
16 phenyl, or halophenyl group, whether or not further substituted on  
17 the pyrrole ring to any extent, and whether or not substituted on  
18 the naphthyl group to any extent. Naphthoylpyrroles include, but  
19 are not limited to:

- 20 a. 1-hexyl-2-phenyl-4-(1-naphthoyl)pyrrole (JWH-147),
- 21 b. 1-pentyl-5-(2-methylphenyl)-3-(1-naphthoyl)pyrrole  
22 (JWH-370),
- 23 c. 1-pentyl-3-(1-naphthoyl)pyrrole (JWH-030), or
- 24 d. 1-hexyl-5-phenyl-3-(1-naphthoyl)pyrrole (JWH-147);

1        4. Naphthylideneindenes: any compound containing a 1-(1-  
2 naphthylmethylene)indene structure with or without substitution at  
3 the 3-position of the indene ring by an alkyl, haloalkyl,  
4 cyanoalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, benzyl,  
5 halobenzyl, 1-(N-methyl-2-piperidinyl)methyl, 2-(4-  
6 morpholinyl)ethyl, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-  
7 morpholinyl)methyl, (tetrahydropyran-4-yl)methyl, 1-methylazepanyl,  
8 phenyl, or halophenyl group, whether or not further substituted on  
9 the indene group to any extent, and whether or not substituted on  
10 the naphthyl group to any extent. Naphthylmethylindenes include,  
11 but are not limited to, (1-[(3-pentyl)-1H-inden-1-  
12 ylidene)methyl]naphthalene (JWH-176);

13        5. Phenylacetylindoles: any compound containing a 3-  
14 phenylacetylindole structure with or without substitution at the  
15 nitrogen atom of the indole ring by alkyl, haloalkyl, cyanoalkyl,  
16 alkenyl, cycloalkylmethyl, cycloalkylethyl, benzyl, halobenzyl, 1-  
17 (N-methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl, 1-(N-methyl-  
18 2-pyrrolidinyl)methyl, 1-(N-methyl-3- morpholinyl)methyl,  
19 (tetrahydropyran-4-yl)methyl, 1-methylazepanyl, phenyl, or  
20 halophenyl group, whether or not further substituted on the indole  
21 ring to any extent, and whether or not substituted on the phenyl  
22 ring to any extent. Phenylacetylindoles include, but are not  
23 limited to:

24            a. 1-pentyl-3-(2-methoxyphenylacetyl)indole (JWH-250),

- b. 1-(2-cyclohexylethyl)-3-(2-methoxyphenylacetyl)indole (RCS-8),
- c. 1-pentyl-3-(2-chlorophenylacetyl)indole (JWH-203),
- d. 1-pentyl-3-(2-methylphenylacetyl)indole (JWH-251),
- e. 1-pentyl-3-(4-methoxyphenylacetyl)indole (JWH-201), or
- f. 1-pentyl-3-(3-methoxyphenylacetyl)indole (JWH-302);

6. Cyclohexylphenols: any compound containing a 2-(3-hydroxycyclohexyl)phenol structure with or without substitution at the 5-position of the phenolic ring by an alkyl, haloalkyl, cyanoalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, benzyl, halobenzyl, 1-(N-methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, (tetrahydropyran-4-yl)methyl, 1-methylazepanyl, phenyl, or halophenyl group, and whether or not further substituted on the cyclohexyl ring to any extent. Cyclohexylphenols include, but are not limited to:

- a. 5-(1,1-dimethylheptyl)-2-[(1R,3S)-3-hydroxycyclohexyl]-phenol (CP-47,497),
- b. 5-(1,1-dimethyloctyl)-2-[(1R,3S)-3-hydroxycyclohexyl]-phenol (cannabicyclohexanol; CP-47,497 C8 homologue),
- or
- c. 5-(1,1-dimethylheptyl)-2-[(1R,2R)-5-hydroxy-2-(3-hydroxypropyl)cyclohexyl]-phenol (CP 55, 940);

1        7. Benzoylindoles: any compound containing a 3-(benzoyl)indole  
2 structure with or without substitution at the nitrogen atom of the  
3 indole ring by an alkyl, haloalkyl, cyanoalkyl, alkenyl,  
4 cycloalkylmethyl, cycloalkylethyl, benzyl, halobenzyl, 1-(N-methyl-  
5 2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl, 1-(N-methyl-2-  
6 pyrrolidinyl)methyl, 1-(N-methyl-3- morpholinyl)methyl,  
7 (tetrahydropyran-4-yl)methyl, 1-methylazepanyl, phenyl, or  
8 halophenyl group, whether or not further substituted on the indole  
9 ring to any extent, and whether or not substituted on the phenyl  
10 group to any extent. Benzoylindoles include, but are not limited  
11 to:

- 12            a. 1-pentyl-3-(4-methoxybenzoyl)indole (RCS-4),
- 13            b. 1-[2-(4-morpholinyl)ethyl]-2-methyl-3-(4-  
14                methoxybenzoyl)indole (Pravadoline or WIN 48, 098),
- 15            c. 1-(5-fluoropentyl)-3-(2-iodobenzoyl)indole (AM-694),
- 16            d. 1-pentyl-3-(2-iodobenzoyl)indole (AM-679), or
- 17            e. 1-[1-(N-methyl-2-piperidinyl)methyl]-3-(2-  
18                iodobenzoyl)indole (AM-2233);

19        8. Cyclopropoylindoles: Any compound containing a 3-  
20 (cyclopropoyl)indole structure with substitution at the nitrogen  
21 atom of the indole ring by an alkyl, haloalkyl, cyanoalkyl, alkenyl,  
22 cycloalkylmethyl, cycloalkylethyl, benzyl, halobenzyl, 1-(N-methyl-  
23 2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl, 1-(N-methyl-2-  
24 pyrrolidinyl)methyl, 1-(N-methyl-3- morpholinyl)methyl,

(tetrahydropyran-4-yl)methyl, 1-methylazepanyl, phenyl, or halophenyl group, whether or not further substituted in the indole ring to any extent and whether or not substituted in the cyclopropoyl ring to any extent. Cyclopropoylindoles include, but are not limited to:

- a. 1-pentyl-3-(2,2,3,3-tetramethylcyclopropoyl)indole (UR-144),
- b. 1-(5-chloropentyl)-3-(2,2,3,3-tetramethylcyclopropoyl)indole (5Cl-UR-144), or
- c. 1-(5-fluoropentyl)-3-(2,2,3,3-tetramethylcyclopropoyl)indole (XLR11);

9. Indole Amides: Any compound containing a 1H-Indole-3-carboxamide structure with or without substitution at the nitrogen atom of the indole ring by an alkyl, haloalkyl, cyanoalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, benzyl, halobenzyl, 1-(N-methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, (tetrahydropyran-4-yl)methyl, 1-methylazepanyl, phenyl, or halophenyl group, whether or not substituted at the carboxamide group by an adamantyl, naphthyl, phenyl, benzyl, quinolinyl, cycloalkyl, 1-amino-3-methyl-1-oxobutan-2-yl, 1-amino-3,3-dimethyl-1-oxobutan-2-yl, 1-methoxy-3-methyl-1-oxobutan-2-yl, 1-methoxy-3,3-dimethyl-1-oxobutan-2-yl or pyrrole group, and whether or not further substituted in the indole, adamantyl, naphthyl, phenyl,

pyrrole, quinolinyl, or cycloalkyl rings to any extent. Indole

Amides include, but are not limited to:

- a. N-(1-adamantyl)-1-pentyl-1H-indole-3-carboxamide  
(2NE1),
- b. N-(1-adamantyl)-1-(5-fluoropentyl)-1H-indole-3-  
carboxamide (STS-135),
- c. N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-pentyl-1H-  
indole-3-carboxamide (ADBICA),
- d. N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(5-  
fluoropentyl)-1H-indole-3-carboxamide (5F-ADBICA),
- e. N-(naphthalen-1-yl)-1-pentyl-1H-indole-3-carboxamide  
(NNE1),
- f. 1-(5-fluoropentyl)-N-(naphthalene-1-yl)-1H-indole-3-  
carboxamide (5F-NNE1),
- g. N-benzyl-1-pentyl-1H-indole-3-carboxamide (SDB-006),  
or
- h. N-benzyl-1-(5-fluoropentyl)-1H-indole-3-carboxamide  
(5F-SDB-006);

10. Indole Esters: Any compound containing a 1H-Indole-3-  
carboxylate structure with or without substitution at the nitrogen  
atom of the indole ring by an alkyl, haloalkyl, cyanoalkyl, alkenyl,  
cycloalkylmethyl, cycloalkylethyl, benzyl, halobenzyl, 1-(N-methyl-  
2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl, 1-(N-methyl-2-  
pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl,

(tetrahydropyran-4-yl)methyl, 1-methylazepanyl, phenyl, or halophenyl group, whether or not substituted at the carboxylate group by an adamantyl, naphthyl, phenyl, benzyl, quinolinyl, cycloalkyl, 1-amino-3-methyl-1-oxobutan-2-yl, 1-amino-3,3-dimethyl-1-oxobutan-2-yl, 1-methoxy-3-methyl-1-oxobutan-2-yl, 1-methoxy-3,3-dimethyl-1-oxobutan-2-yl or pyrrole group, and whether or not further substituted in the indole, adamantyl, naphthyl, phenyl, pyrrole, quinolinyl, or cycloalkyl rings to any extent. Indole Esters include, but are not limited to:

- a. quinolin-8-yl 1-pentyl-1H-indole-3-carboxylate (PB-22),
- b. quinolin-8-yl 1-(5-fluoropentyl)-1H-indole-3-carboxylate (5F-PB-22),
- c. quinolin-8-yl 1-(cyclohexylmethyl)-1H-indole-3-carboxylate (BB-22),
- d. naphthalen-1-yl 1-(4-fluorobenzyl)-1H-indole-3-carboxylate (FDU-PB-22), or
- e. naphthalen-1-yl 1-(5-fluoropentyl)-1H-indole-3-carboxylate (NM2201);

11. Adamantanoylindoles: Any compound containing an adamantanyl-(1H-indol-3-yl)methanone structure with or without substitution at the nitrogen atom of the indole ring by an alkyl, haloalkyl, cyanoalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, benzyl, halobenzyl, 1-(N-methyl-2-piperidinyl)methyl, 2-(4-

morpholinyl)ethyl, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, (tetrahydropyran-4-yl)methyl, 1-methylazepanyl, phenyl, or halophenyl group, whether or not further substituted in the indole ring to any extent and whether or not substituted in the adamantyl ring to any extent. Adamantanoylindoles include, but are not limited to:

a. adamantan-1-yl[1-[(1-methyl-2-piperidinyl)methyl]-1H-indol-3-yl]methanone (AM1248), or

b. adamantan-1-yl-(1-pentyl-1H-indol-3-yl)methanone (AB-001);

12. Carbazole Ketone: Any compound containing (9H-carbazole-3-yl) methanone structure with or without substitution at the nitrogen atom of the carbazole ring by an alkyl, haloalkyl, cyanoalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, benzyl, halobenzyl, 1-(N-methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, (tetrahydropyran-4-yl)methyl, 1-methylazepanyl, phenyl, or halophenyl group, with substitution at the carbon of the methanone group by an adamantyl, naphthyl, phenyl, benzyl, quinolinyl, cycloalkyl, 1-amino-3-methyl-1-oxobutan-2-yl, 1-amino-3,3-dimethyl-1-oxobutan-2-yl, 1-methoxy-3-methyl-1-oxobutan-2-yl, 1-methoxy-3,3-dimethyl-1-oxobutan-2-yl or pyrrole group, and whether or not further substituted at the carbazole, adamantyl, naphthyl, phenyl, pyrrole, quinolinyl, or cycloalkyl rings to any extent. Carbazole

Ketones include, but are not limited to, naphthalen-1-yl(9-pentyl-9H-carbazol-3-yl)methanone (EG-018);

13. Benzimidazole Ketone: Any compound containing (benzimidazole-2-yl) methanone structure with or without substitution at either nitrogen atom of the benzimidazole ring by an alkyl, haloalkyl, cyanoalkyl, alkenyl, cycloalkylmethyl, cycloalkylethyl, benzyl, halobenzyl, 1-(N-methyl-2-piperidinyl)methyl, 2-(4-morpholinyl)ethyl, 1-(N-methyl-2-pyrrolidinyl)methyl, 1-(N-methyl-3-morpholinyl)methyl, (tetrahydropyran-4-yl)methyl, 1-methylazepanyl, phenyl, or halophenyl group, with substitution at the carbon of the methanone group by an adamantyl, naphthyl, phenyl, benzyl, quinolinyl, cycloalkyl, 1-amino-3-methyl-1-oxobutan-2-yl, 1-amino-3,3-dimethyl-1-oxobutan-2-yl, 1-methoxy-3-methyl-1-oxobutan-2-yl, 1-methoxy-3,3-dimethyl-1-oxobutan-2-yl or pyrrole group, and whether or not further substituted in the benzimidazole, adamantyl, naphthyl, phenyl, pyrrole, quinolinyl, or cycloalkyl rings to any extent.

Benzimidazole Ketones include, but are not limited to:

- a. naphthalen-1-yl(1-pentyl-1H-benzo[d]imidazol-2-yl)methanone (JWH-018 benzimidazole analog), or
- b. (1-(5-fluoropentyl)-1H-benzo[d]imidazol-2-yl)(naphthalen-1-yl)methanone (FUBIMINA); and

1        14. Modified by Replacement: any compound defined in this  
2 subsection that is modified by replacement of a carbon with nitrogen  
3 in the indole, naphthyl, indene, benzimidazole, or carbazole ring.

4        SECTION 2. This act shall become effective November 1, 2021.

5        Passed the Senate the 11th day of February, 2021.

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\_\_\_\_\_  
Presiding Officer of the Senate

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9        Passed the House of Representatives the \_\_\_\_ day of \_\_\_\_\_,  
10 2021.

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Presiding Officer of the House  
of Representatives

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