1 VIRGINIA ACTS OF ASSEMBLY — CHAPTER An Act to amend and reenact § 54.1-3446 of the Code of Virginia, relating to Drug Control Act; 3 Schedule I drugs; addition of substances. 4 [S 1546] 5 Approved Be it enacted by the General Assembly of Virginia: 7 1. That § 54.1-3446 of the Code of Virginia is amended and reenacted as follows: 8 § 54.1-3446. Schedule I. 9 The controlled substances listed in this section are included in Schedule I: 10 1. Any of the following opiates, including their isomers, esters, ethers, salts, and salts of isomers, esters, and ethers, unless specifically excepted, whenever the existence of these isomers, esters, ethers 11 12 and salts is possible within the specific chemical designation: 1-(2-phenylethyl)-4-phenyl-4-acetyloxypiperidine (other name: PEPAP); 13 14 1-methyl-4-phenyl-4-propionoxypiperidine (other name: MPPP); 3,4-dichloro-N-[2-(dimethylamino)cyclohexyl]-N-methyl-benzamide (other name: U-47700); 15 3,4-dichloro-N-{[1-(dimethylamino)cyclohexyl]methyl}benzamide (other name: AH-7921); 16 Acetyl fentanyl (other name: desmethyl fentanyl); 17 18 Acetylmethadol; 19 Allylprodine; 20 Alphacetylmethadol (except levo-alphacetylmethadol, also known as levo-alpha-acetylmethadol, 21 levomethadyl acetate, or LAAM); 22 Alphameprodine; 23 Alphamethadol; 24 Benzethidine: 25 Betacetylmethadol; 26 Betameprodine; Betamethadol; 27 28 Betaprodine; 29 Clonitazene; 30 Dextromoramide: 31 Diampromide; 32 Diethylthiambutene; 33 Difenoxin; 34 Dimenoxadol; 35 Dimepheptanol; 36 Dimethylthiambutene; **37** Dioxaphetylbutyrate; 38 Dipipanone; 39 Ethylmethylthiambutene; 40 Etonitazene; Etoxeridine; 41 42 Furethidine; Hydroxypethidine: 43 44 Ketobemidone: 45 Levomoramide: Levophenacylmorphan; 46 Morpheridine; 47 48 $N-[\hat{1}-[1-methyl-2-(2-thienyl)ethyl]-4-piperidyl]-N-phenylpropanamide (other name:$ alpha-methylthiofentanyl); 49 **50**

N-[1-(1-methyl-2-phenylethyl)-4-piperidyl]-N-phenylacetamide (other name: acetyl-alpha-methylfentanyl);

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N-[1-(2-hydroxy-2-phenyl)ethyl-4-piperidyl]-N-phenylpropanamide (other name: beta-hydroxyfentanyl);

N-[1-(alpha-methyl-beta-phenyl)ethyl-4-piperidyl] propionanilide (other names: 1-(1-methyl-2-phenylethyl)-4-(N-propanilido) piperidine, alpha-methylfentanyl);

N-(3-fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name: 3-fluorofentanyl);

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         N-[3-methyl-1-(2-hydroxy-2-phenylethyl)4-piperidyl]-N-phenylpropanamide (other name:
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      beta-hydroxy-3-methylfentanyl);
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         N-[3-methyl-1-(2-phenylethyl)-4-piperidyl]-N-phenylpropanamide (other name: 3-methylfentanyl);
 60
         N-[3-methyl-1-(2-thienyl)ethyl-4-piperidinyl]-N-phenylpropanamide (other name:
 61
      3-methylthiofentanyl);
         N-(4-fluorophenyl)-N-[1-(2-phenylethyl)-4-piperidinyl]-butanamide (other name:
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 63
      para-fluorobutyrylfentanyl);
 64
         N-(4-fluorophenyl)-N-1-(2-phenylethyl)-4-piperidinyl]-propanamide (other name: para-fluorofentanyl);
 65
         Noracymethadol:
         Norlevorphanol;
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         Normethadone;
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         Norpipanone:
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         N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-2-furancarboxamide (other name: Furanyl fentanyl);
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         N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-butanamide (other name: butyryl fentanyl);
         N-phenyl-N-[1-(2-phenylethyl)-4-piperidinyl]-pentanamide (other name: Pentanoyl fentanyl);
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 72
         N-phenyl-N-[1-(2-thienyl)ethyl-4-piperidinyl]-propanamide (other name: thiofentanyl);
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         Phenadoxone:
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         Phenampromide:
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         Phenomorphan;
         Phenoperidine;
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 77
         Piritramide;
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         Proheptazine;
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         Properidine;
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         Propiram;
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         Racemoramide;
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         Tilidine;
 83
         Trimeperidine.
         2. Any of the following opium derivatives, their salts, isomers and salts of isomers, unless
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      specifically excepted, whenever the existence of these salts, isomers and salts of isomers is possible
      within the specific chemical designation:
 86
 87
         Acetorphine;
 88
         Acetyldihydrocodeine;
 89
         Benzylmorphine;
 90
         Codeine methylbromide;
 91
         Codeine-N-Oxide;
 92
         Cyprenorphine:
 93
         Desomorphine;
 94
         Dihydromorphine;
 95
         Drotebanol;
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         Etorphine;
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         Heroin;
 98
         Hydromorphinol:
 99
         Methyldesorphine;
         Methyldihydromorphine;
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         Morphine methylbromide;
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102
         Morphine methylsulfonate;
103
         Morphine-N-Oxide;
104
         Myrophine;
105
         Nicocodeine;
106
         Nicomorphine;
         Normorphine;
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         Pholcodine;
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         Thebacon.
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         3. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture,
      or preparation, which contains any quantity of the following hallucinogenic substances, or which
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112
      contains any of its salts, isomers, and salts of isomers, whenever the existence of such salts, isomers,
      and salts of isomers is possible within the specific chemical designation (for purposes of this subdivision
113
      only, the term "isomer" includes the optical, position, and geometric isomers):
114
115
         Alpha-ethyltryptamine (some trade or other names: Monase; a-ethyl-1H-indole-3-ethanamine;
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4-Bromo-2,5-dimethoxyphenethylamine (some trade or

other

names:

3-2-aminobutyl] indole; a-ET; AET);

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118
     2-4-bromo-2,5-dimethoxyphenyl]-1-aminoethane;alpha-desmethyl DOB; 2C-B; Nexus);
119
        3,4-methylenedioxy amphetamine;
120
        5-methoxy-3,4-methylenedioxy amphetamine;
121
        3,4,5-trimethoxy amphetamine;
122
        Alpha-methyltryptamine (other name: AMT);
123
        Bufotenine:
124
        Diethyltryptamine;
125
        Dimethyltryptamine;
126
        4-methyl-2,5-dimethoxyamphetamine;
        2,5-dimethoxy-4-ethylamphetamine (DOET);
127
128
        2,5-dimethoxy-4-(n)-propylthiophenethylamine (other name: 2C-T-7);
129
130
        5-methoxy-N, N-diisopropyltryptamine (other name: 5-MeO-DIPT);
131
        Lysergic acid diethylamide;
132
        Mescaline;
133
        Parahexyl
                               (some
                                                trade
                                                                                              names:
                                                                 or
134
     3-Hexyl-1-hydroxy-7,8,9,10-tetrahydro-6,6,9-trimethyl-6H-dibenzo -b, d] pyran; Synhexyl);
135
136
        N-ethyl-3-piperidyl benzilate;
137
        N-methyl-3-piperidyl benzilate;
138
        Psilocybin;
139
        Psilocyn;
140
        Salvinorin A;
141
        Tetrahydrocannabinols, except as present in marijuana and dronabinol in sesame oil and encapsulated
142
     in a soft gelatin capsule in a drug product approved by the U.S. Food and Drug Administration;
143
        Hashish oil (some trade or other names: hash oil; liquid marijuana; liquid hashish);
144
        2,5-dimethoxyamphetamine (some trade or other names: 2,5-dimethoxy-a-methylphenethylamine;
     2.5-DMA);
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146
        3,4-methylenedioxymethamphetamine (MDMA), its optical, positional and geometric isomers, salts
147
     and salts of isomers;
148
        3,4-methylenedioxy-N-ethylamphetamine (also known as N-ethyl-alpha-methyl-3,4
149
     (methylenedioxy)phenethylamine, N-ethyl MDA, MDE, MDEA);
150
        N-hydroxy-3,4-methylenedioxyamphetamine
                                                                      (some
                                                                                  other
                                                                                              names:
151
     N-hydroxy-alpha-methyl-3,4(methylenedioxy)phenethylamine, and N-hydroxy MDA);
152
        4-bromo-2,5-dimethoxyamphetamine
                                                          (some
                                                                    trade
                                                                              o r
                                                                                    other
                                                                                              names:
153
     4-bromo-2,5-dimethoxy-a-methylphenethylamine; 4-bromo-2,5-DMA);
154
        4-methoxyamphetamine (some trade or other names: 4-methoxy-a-methylphenethylamine;
155
     paramethoxyamphetamine; PMA);
        Ethylamine analog of phencyclidine (some other names: N-ethyl-1-phenylcyclohexylamine,
156
157
     (1-phenylcyclohexyl) ethylamine, N-(1-phenylcyclohexyl) ethylamine, cyclohexamine, PCE);
158
        Pyrrolidine analog of phencyclidine (some other names: 1-(1-phenylcyclohexyl) -pyrrolidine, PCPy,
159
     PHP);
160
        Thiophene analog of phencyclidine (some other names: 1-/1-(2-thienyl) -cyclohexyl]-piperidine,
161
     2-thienyl analog of phencyclidine, TPCP, TCP);
162
        1-1-(2-thienyl)cyclohexyl]pyrrolidine (other name: TCPy);
163
        3,4-methylenedioxypyrovalerone (other name: MDPV);
164
        4-methylmethcathinone (other names: mephedrone, 4-MMC);
165
        3.4-methylenedioxymethcathinone (other name: methylone);
        Naphthylpyrovalerone (other name: naphyrone);
166
167
        4-fluoromethcathinone (other name: flephedrone, 4-FMC);
168
        4-methoxymethcathinone (other names: methodrone; bk-PMMA);
169
        Ethcathinone (other name: N-ethylcathinone);
170
        3,4-methylenedioxyethcathinone (other name: ethylone);
171
        Beta-keto-N-methyl-3,4-benzodioxyolybutanamine benzodioxolylbutanamine (other name: butylone);
172
        N, N-dimethylcathinone (other name: metamfepramone);
173
        Alpha-pyrrolidinopropiophenone (other name: alpha-PPP);
174
        4-methoxy-alpha-pyrrolidinopropiophenone (other name: MOPPP);
175
        3,4-methylenedioxy-alpha-pyrrolidinopropiophenone (other name: MDPPP);
176
        Alpha-pyrrolidinovalerophenone (other name: alpha-PVP);
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6,7-dihydro-5H-indeno-(5,6-d)-1,3-dioxol-6-amine (other name: MDAI);

3-fluoromethcathinone (other name: 3-FMC);

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179
        4-Ethyl-2,5-dimethoxyphenethylamine (other name: 2C-E);
180
        4-Iodo-2,5-dimethoxyphenethylamine (other name: 2C-I);
        4-Methylethcathinone (other name: 4-MEC);
181
182
        4-Ethylmethcathinone (other name: 4-EMC);
183
        N, N-diallyl-5-methoxytryptamine (other name: 5-MeO-DALT);
184
        Beta-keto-methylbenzodioxolylpentanamine (other name: Pentylone, bk-MBDP);
        Alpha-methylamino-butyrophenone (other name: Buphedrone);
185
        Alpha-methylamino-valerophenone (other name: Pentedrone);
186
187
        3.4-Dimethylmethcathinone (other name: 3.4-DMMC);
        4-methyl-alpha-pyrrolidinopropiophenone (other name: MPPP);
188
189
        4-Iodo-2,5-dimethoxy-N-[(2-methoxyphenyl)methyl]-benzeneethanamine (other names: 25-I,
190
     25I-NBOMe, 2C-I-NBOMe);
191
        Methoxetamine (other names: MXE, 3-MeO-2-Oxo-PCE);
192
        4-Fluoromethamphetamine (other name: 4-FMA);
193
        4-Fluoroamphetamine (other name: 4-FA);
        2-(2,5-Dimethoxy-4-methylphenyl)ethanamine (other name: 2C-D);
194
195
        2-(4-Chloro-2,5-dimethoxyphenyl)ethanamine (other name: 2C-C);
196
        2-[4-(Ethylthio)-2,5-dimethoxyphenyl]ethanamine (other name: 2C-T-2);
197
        2-[4-(Isopropylthio)-2,5-dimethoxyphenyl]ethanamine (other name: 2C-T-4);
198
        2-(2,5-Dimethoxyphenyl)ethanamine (other name: 2C-H);
199
        2-(2,5-Dimethoxy-4-nitro-phenyl)ethanamine (other name: 2C-N);
        2-(2,5-Dimethoxy-4-(n)-propylphenyl)ethanamine (other name: 2C-P);
200
201
        (2-aminopropyl)benzofuran (other name: APB);
202
        (2-aminopropyl)-2,3-dihydrobenzofuran (other name: APDB);
203
        4-chloro-2,5-dimethoxy-N-[(2-methoxyphenyl)methyl]-benzeneethanamine (other names:
     2C-C-NBOMe, 25C-NBOMe, 25C);
204
     4-bromo-2,5-dimethoxy-N-[(2-methoxyphenyl)methyl]-benzeneethanamine (other names: 2C-B-NBOMe, 25B-NBOMe, 25B);
205
206
207
        Acetoxydimethyltryptamine (other names: AcO-Psilocin, AcO-DMT, Psilacetin);
208
        Benocyclidine (other names: BCP, BTCP);
209
        Alpha-pyrrolidinobutiophenone (other name: alpha-PBP);
        3,4-methylenedioxy-N, N-dimethylcathinone (other names: Dimethylone, bk-MDDMA);
210
        4-bromomethcathinone (other name: 4-BMC);
211
212
        4-chloromethcathinone (other name: 4-CMC);
213
        4-Iodo-2,5-dimethoxy-N-[(2-hydroxyphenyl)methyl]-benzeneethanamine (other name: 25I-NBOH);
        Alpha-Pyrrolidinohexiophenone (other name: alpha-PHP);
214
215
        Alpha-Pyrrolidinoheptiophenone (other name: PV8);
216
        5-methoxy-N,N-methylisopropyltryptamine (other name: 5-MeO-MIPT);
        Beta-keto-N,N-dimethylbenzodioxolylbutanamine (other names: Dibutylone, bk-DMBDB);
217
218
         1-(1,3-benzodioxol-5-yl)-2-(ethylamino)-1-pentanone (other name: N-ethylpentylone);
219
        1-[1-(3-methoxyphenyl)cyclohexyl]piperidine (other name: 3-methoxy PCP);
        1-[1-(4-methoxyphenyl)cyclohexyl]piperidine (other name: 4-methoxy PCP);
220
221
        4-Chloroethcathinone (other name: 4-CEC);
222
        3-Methoxy-2-(methylamino)-1-(4-methylphenyl)-1-propanone (other name: Mexedrone);
223
         1-propionyl lysergic acid diethylamide (other name: 1P-LSD);
224
        (2-Methylaminopropyl)benzofuran (other name: MAPB).
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        4. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture
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     or preparation which contains any quantity of the following substances having a depressant effect on the
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     central nervous system, including its salts, isomers and salts of isomers whenever the existence of such
228
     salts, isomers and salts of isomers is possible within the specific chemical designation:
229
         Clonazolam;
230
        Etizolam:
231
        Flubromazolam;
232
        Gamma hydroxybutyric acid (some other names include GHB; gamma hydroxybutyrate;
233
     4-hydroxybutyrate; 4-hydroxybutanoic acid; sodium oxybate; sodium oxybutyrate);
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5. Unless specifically excepted or unless listed in another schedule, any material, compound, mixture or preparation which contains any quantity of the following substances having a stimulant effect on the central nervous system, including its salts, isomers and salts of isomers:

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Mecloqualone:

Methaqualone.

Etizolam.

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2-(3-fluorophenyl)-3-methylmorpholine (other name: 3-fluorophenmetrazine);
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Aminorex (some trade or other names; aminoxaphen; 2-amino-5-phenyl-2-oxazoline; 4.5-dihydro-5-phenyl-2-oxazolamine);

N-Benzylpiperazine (some other names: BZP, 1-benzylpiperazine);

Fenethylline;

Ethylamphetamine;

Cathinone (some trade or other names: 2-amino-1-phenyl-1-propanone, alpha-aminopropiophenone, 2-aminopropiophenone, norephedrone), and any plant material from which Cathinone may be derived;

Cis-4-methylaminorex (other name: cis-4,5-dihydro-4-methyl-5-phenyl-2-oxazolamine);

Ethylamphetamine;

Ethyl phenyl(piperidin-2-yl)acetate (other name: Ethylphenidate);

Fenethylline;

Methcathinone (some other names: 2-(methylamino)-propiophenone; alpha-(methylamino)-propiophenone; 2-(methylamino)-1-phenylpropan-1-one; alpha-N-methylaminopropiophenone; monomethylpropion; ephedrone; N-methylcathinone; methylcathinone; AL-464; AL-422; AL-463 and UR 1432);

Cis-4-methylaminorex (other name: cis-4,5-dihydro-4-methyl-5-phenyl-2-oxazolamine);

N-Benzylpiperazine (some other names: BZP, 1-benzylpiperazine);

- N, N-dimethylamphetamine (other names: N, N-alpha-trimethyl-benzeneethanamine, N, N-alpha-trimethylphenethylamine).
- 6. Any material, compound, mixture or preparation containing any quantity of the following substances:

N-3-methyl-1-(2-phenethyl)-4-piperidyl]-N-phenylpropanamide (other name: 3-methylfentanyl), its optical and geometric isomers, salts, and salts of isomers;

1-methyl-4-phenyl-4-propionoxypiperidine (other name: MPPP), its optical isomers, salts and salts of isomers;

1-(2-phenylethyl)-4-phenyl-4-acetyloxypiperidine (other name: PEPAP), its optical isomers, salts and salts of isomers;

N-1-(alpha-methyl-beta-phenyl) ethyl-4-piperidyl] propionanilide (other names: 1-(1-methyl-2-phenylethyl) 4 (N-propanilido) piperidine), alpha-methylfentanyl);

N-1-(1-methyl-2-phenethyl)-4-piperidyl]-N-phenylacetamide (other name: acetyl-alpha-methylfentanyl), its optical isomers, salts and salts of isomers;

N-1-(1-methyl-2-2-thienyl)ethyl-4 piperidyl]-N-phenylpropanamide (other name: alpha-methylthiofentanyl), its optical isomers, salts and salts of isomers;

N-1-benzyl-4-piperidyl]N-phenylpropanamide (other name: benzylfentanyl), its optical isomers, salts and salts of isomers;

N-1-(2-hydroxy-2-phenyl) ethyl-4-piperidyl]-N-phenylpropanamide (other name: beta-hydroxyfentanyl), its optical isomers, salts and salts of isomers;

N-3-methyl-1-(2-hydroxy-2-phenethyl)4-piperidyl]-N-phenylpropanamide (other name: beta-hydroxy-3-methylfentanyl), its optical and geometric isomers, salts and salts of isomers;

N-(3-methyl-1-(2-thienyl)ethyl-4-piperidinyl]-N-phenylpropanamide (other name: 3-methylthiofentanyl), its optical and geometric isomers, salts and salts of isomers;

N-1-(2-thienyl)methyl-4-piperidyl]-N-phenylpropanamide (other name: thienylfentanyl), its optical isomers, salts and salts of isomers;

N-phenyl-N-1-(2-thienyl)ethyl-4-piperidinyl]-propanamide (other name: thiofentanyl), its optical isomers; salts and salts of isomers;

N-(4-fluorophenyl)-N-1-(2-phenethyl)-4-piperidinyl]-propanamide (other name: para-fluorofentanyl), its optical isomers, salts and salts of isomers;

Acetyl fentanyl (other name: desmethyl fentanyl).

- 7. Any substance that contains one or more cannabimimetic agents or that contains their salts, isomers, and salts of isomers whenever the existence of such salts, isomers, and salts of isomers is possible within the specific chemical designation, and any preparation, mixture, or substance containing, or mixed or infused with, any detectable amount of one or more cannabimimetic agents.
- a. "Cannabimimetic agents" includes any substance that is within any of the following structural classes:
- 2-(3-hydroxycyclohexyl)phenol with substitution at the 5-position of the phenolic ring by alkyl or alkenyl, whether or not substituted on the cyclohexyl ring to any extent;
- 3-(1-naphthoyl)indole or 1H-indol-3-yl-(1-naphthyl)methane with substitution at the nitrogen atom of the indole ring, whether or not further substituted on the indole ring to any extent, whether or not substituted on the naphthoyl or naphthyl ring to any extent;
 - 3-(1-naphthoyl)pyrrole with substitution at the nitrogen atom of the pyrrole ring, whether or not

301 further substituted in the pyrrole ring to any extent, whether or not substituted on the naphthoyl ring to 302 any extent;

1-(1-naphthylmethyl)indene with substitution of the 3-position of the indene ring, whether or not further substituted in the indene ring to any extent, whether or not substituted on the naphthyl ring to any extent;

3-phenylacetylindole or 3-benzoylindole with substitution at the nitrogen atom of the indole ring, whether or not further substituted in the indole ring to any extent, whether or not substituted on the phenyl ring to any extent;

3-cyclopropoylindole with substitution at the nitrogen atom of the indole ring, whether or not further substituted on the indole ring to any extent, whether or not substituted on the cyclopropyl ring to any extent;

3-adamantoylindole with substitution at the nitrogen atom of the indole ring, whether or not further substituted on the indole ring to any extent, whether or not substituted on the adamantyl ring to any

N-(adamantyl)-indole-3-carboxamide with substitution at the nitrogen atom of the indole ring, whether or not further substituted on the indole ring to any extent, whether or not substituted on the adamantyl ring to any extent; and

N-(adamantyl)-indazole-3-carboxamide with substitution at a nitrogen atom of the indazole ring, whether or not further substituted on the indazole ring to any extent, whether or not substituted on the adamantyl ring to any extent.

b. The term "cannabimimetic agents" includes:

5-(1,1-Dimethylheptyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497);

5-(1,1-Dimethylhexyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497 C6 homolog);

5-(1,1-Dimethyloctyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497 C8 homolog);

5-(1,1-Dimethylnonyl)-2-[3-hydroxycyclohexyl]-phenol (other name: CP 47,497 C9 homolog);

1-pentyl-3-(1-naphthoyl)indole (other names: JWH-018, AM-678);

1-butyl-3-(1-naphthoyl)indole (other name: JWH-073); 327

1-pentyl-3-(2-methoxyphenylacetyl)indole (other name: JWH-250);

1-hexyl-3-(naphthalen-1-oyl)indole (other name: JWH-019);

330 1-[2-(4-morpholinyl)ethyl]-3-(1-naphthoyl)indole (other name: JWH-200);

(6aR, 10aR)-9-(hydroxymethyl)-6,6-dimethyl-3-(2-methyloctan-2-yl)-6a, 7,10,10a-te trahydrobenzo[c]chromen-1-ol (other name: HU-210);

1-pentyl-3-(4-methoxy-1-naphthoyl)indole (other name: JWH-081);

1-pentyl-3-(4-methyl-1-naphthoyl)indole (other name: JWH-122);

1-pentyl-3-(2-chlorophenylacetyl)indole (other name: JWH-203);

1-pentyl-3-(4-ethyl-1-naphthoyl)indole (other name: JWH-210);

1-pentyl-3-(4-chloro-1-naphthoyl)indole (other name: JWH-398);

1-(5-fluoropentyl)-3-(2-iodobenzoyl)indole (other name: AM-694);

1-((N-methylpiperidin-2-yl)methyl)-3-(1-naphthoyl)indole (other name: AM-1220);

1-(5-fluoropentyl)-3-(1-naphthoyl)indole (other name: AM-2201);

1-[(N-methylpiperidin-2-yl)methyl]-3-(2-iodobenzoyl)indole (other name: AM-2233);

342 Pravadoline (4-methoxyphenyl)-[2-methyl-1-(2-(4-morpholinyl)ethyl)indol-3-yl]methanone (other 343 name: WIN 48,098); 344

1-pentyl-3-(4-methoxybenzoyl)indole (other names: RCS-4, SR-19);

1-(2-cyclohexylethyl)-3-(2-methoxyphenylacetyl)indole (other names: RCS-8, SR-18);

1-pentyl-3-(2,2,3,3-tetramethylcyclopropylmethanone)indole (other name: UR-144);

347 1-(5-fluoropentyl)-3-(2,2,3,3-tetramethylcyclopropylmethanone)indole (other name names: XLR-11, 348 5-fluoro-UR-144); 349

N-adamantyl-1-fluoropentylindole-3-carboxamide (other name: STS-135);

350 N-adamantyl-1-pentylindazole-3-carboxamide (other name names: AKB48, APINACA);

1-pentyl-3-(1-adamantoyl)indole (other name: AB-001); 351

(8-quinolinyl)(1-pentylindol-3-yl)carboxylate (other name: PB-22); 352

353 (8-quinolinyl)(1-(5-fluoropentyl)indol-3-yl)carboxylate (other name: 5-fluoro-PB-22);

(8-quinolinyl)(1-cyclohexylmethyl-indol-3-yl)carboxylate (other name: BB-22);

N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-pentylindazole-3-carboxamide (other name: AB-PINACA);

N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)indazole-3-carboxamide (other name: 356 357 AB-FUBINACA);

1-(5-fluoropentyl)-3-(1-naphthoyl)indazole (other name: THJ-2201);

N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-pentylindazole-3-carboxamide (other name:

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N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)indazole-3-carboxamide (other name:

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362 AB-CHMINACA); N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluo
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N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)indazole-3-carboxamide (other name: 5-fluoro-AB-PINACA);

N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)indazole-3-carboxamide (other names: ADB-CHMINACA, MAB-CHMINACA);

Methyl-2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3-methylbutanoate (other name: 5-fluoro-AMB);

1-naphthalenyl 1-(5-fluoropentyl)-1H-indole-3-carboxylate (other name: NM-2201);

1-(4-fluorobenzyl)-3-(2,2,3,3-tetramethylcyclopropylmethanone)indole (other name: FUB-144);

1-(5-fluoropentyl)-3-(4-methyl-1-naphthoyl)indole (other name MAM-2201);

N-(1-Amino-3,3-dimethyl-1-oxobutan-2-yl)-1-[(4-fluorophenyl)methyl]-1H-indazole-3-carboxamide (other name: ADB-FUBINACA);

374 Methyl 2-[1-[(4-fluorophenyl)methyl]-1H-indazole-3-carboxamido]-3,3-dimethylbutanoate (other name: MDMB-FUBINACA);

Methyl 2-[1-(5-fluoropentyl)-1H-indazole-3-carboxamido]-3,3-dimethylbutanoate (other names:
 5-fluoro-ADB, 5-Fluoro-MDMB-PINACA;
 Methyl 2-({1-[(4-fluorophenyl)methyl]-1H-indazole-3-carbonyl}amino)-3-methylbutanoate (other

Methyl 2-({1-[(4-fluorophenyl)methyl]-1H-indazole-3-carbonyl}amino)-3-methylbutanoate (other names: AMB-FUBINACA, FUB-AMB);

N-(*adamantan-1-yl*)-1-(4-fluorobenzyl)-1H-indazole-3-carboxamide (other name: FUB-AKB48)

N-(adamantan-1-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide (other name: 5F-AKB48);

Naphthalen-1-yl 1-pentyl-1H-indazole-3-carboxylate (other name: SDB-005);

N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)indole-3-carboxamide (other name: 384 AB-CHMICA).