

Controlled substance	Drug code	Schedule
Alphamethadol	9605	I
Benzethidine	9606	I
Betacetylmethadol	9607	I
Clonitazene	9612	I
Diampromide	9615	I
Diethylthiambutene	9616	I
Dimethylthiambutene	9619	I
Ketobemidone	9628	I
Levo-alphaacetylmethadol	9648	II
1-Methyl-4-phenyl-4-propionoxypiperidine	9661	I
1-(2-Phenylethyl)-4-phenyl-4-acetoxypiperidine	9663	I
Alfentanil	9737	II
Remifentanil	9739	II
Sufentanil	9740	II
Carfentanil	9743	II
Tilidine	9750	I
Tapentadol	9780	II
Fentanyl	9801	II
Para-Fluorofentanyl	9812	I
3-Methylfentanyl	9813	I
Alpha-methylfentanyl	9814	I
Acetyl-alpha-methylfentanyl	9815	I
Acetyl Fentanyl (N-(1-phenethylpiperidin-4-yl)-N-phenylacetamide)	9821	I
Beta-hydroxyfentanyl	9830	I
Beta-hydroxy-3-methylfentanyl	9831	I
Alpha-methylthiofentanyl	9832	I
3-Methylthiofentanyl	9833	I
Furanyl fentanyl (N-(1-phenethylpiperidin-4-yl)-N-phenylfuran-2-carboxamide)	9834	I
Thiofentanyl	9835	I
N-(1-phenethylpiperidin-4-yl)-N-phenyltetrahydrofuran-2-carboxamide	9843	I
Cyclopropyl Fentanyl	9845	I
Fentanyl related-compounds as defined in 21 CFR 1308.11&h)	9850	I

The company plans to manufacture the above-listed controlled substances as analytical reference standards for distribution to its customers. No other activities for these drug codes are authorized for this registration.

Dated: February 3, 2020.

**William T. McDermott,**  
Assistant Administrator.

[FR Doc. 2020-03616 Filed 2-21-20; 8:45 am]

BILLING CODE 4410-09-P

**DEPARTMENT OF JUSTICE**

**Drug Enforcement Administration**

[Docket No. DEA-580]

**Bulk Manufacturer of Controlled Substances Application: Stepan Company**

**ACTION:** Notice of application.

**DATES:** Registered bulk manufacturers of the affected basic classes, and applicants therefore, may file written comments on or objections to the issuance of the proposed registration on or before April 24, 2020.

**ADDRESSES:** Written comments should be sent to: Drug Enforcement Administration, Attention: DEA Federal Register Representative/DPW, 8701

Morrisette Drive, Springfield, Virginia 22152.

**SUPPLEMENTARY INFORMATION:** In accordance with 21 CFR 1301.33(a), this is notice that on December 18, 2019, Stepan Company, 100 West Hunter Avenue, Maywood, New Jersey 07607-1021 applied to be registered as a bulk manufacturer of the following basic class of controlled substances:

Controlled substance	Drug code	Schedule
Cocaine	9041	II
Ecgonine	9180	II

The company plans to manufacture the above-listed controlled substances in bulk for distribution to its customers.

Dated: February 3, 2020.

**William T. McDermott,**  
Assistant Administrator.

[FR Doc. 2020-03618 Filed 2-21-20; 8:45 am]

BILLING CODE 4410-09-P

**DEPARTMENT OF JUSTICE**

**Drug Enforcement Administration**

[Docket No. DEA-586]

**Importer of Controlled Substances Application: Research Triangle Institute**

**ACTION:** Notice of application.

**DATES:** Registered bulk manufacturers of the affected basic classes, and applicants therefore, may file written comments on or objections to the issuance of the proposed registration on or before March 25, 2020. Such persons may also file a written request for a hearing on the application on or before March 25, 2020.

**ADDRESSES:** Written comments should be sent to: Drug Enforcement Administration, Attention: DEA Federal Register Representative/DPW, 8701 Morrisette Drive, Springfield, Virginia 22152. All request for a hearing must be sent to: Drug Enforcement Administration, Attn: Administrator, 8701 Morrisette Drive, Springfield, Virginia 22152. All request for a hearing should also be sent to: (1) Drug Enforcement Administration, Attn: Hearing Clerk/OALJ, 8701 Morrisette Drive, Springfield, Virginia 22152; and (2) Drug Enforcement Administration,

Attn: DEA Federal Register  
Representative/DPW, 8701 Morrisette  
Drive, Springfield, Virginia 22152.

**SUPPLEMENTARY INFORMATION:** In  
accordance with 21 CFR 1301.34(a), this  
is notice that on December 06, 2019,  
Research Triangle Institute, 3040 East  
Cornwallis Road, Herman Building—

Room 106, Research Triangle Park,  
North Carolina 27709—2194 applied to  
be registered as an importer of the  
following basic classes of controlled  
substances:

Controlled substance	Drug code	Schedule
3-Fluoro-N-methylcathinone (3-FMC)	1233	I
Cathinone	1235	I
Methcathinone	1237	I
4-Fluoro-N-methylcathinone (4-FMC)	1238	I
Pentedrone ( $\alpha$ -methylaminovalerophenone)	1246	I
Mephedrone (4-Methyl-N-methylcathinone)	1248	I
4-Methyl-N-ethylcathinone (4-MEC)	1249	I
Naphyrone	1258	I
N-Ethylamphetamine	1475	I
N,N-Dimethylamphetamine	1480	I
Fenethylamine	1503	I
Aminorex	1585	I
4-Methylaminorex (cis isomer)	1590	I
Gamma Hydroxybutyric Acid	2010	I
Methaqualone	2565	I
Mecloqualone	2572	I
JWH-250 (1-Pentyl-3-(2-methoxyphenylacetyl) indole)	6250	I
SR-18 (Also known as RCS-8) (1-Cyclohexylethyl-3-(2-methoxyphenylacetyl) indole)	7008	I
ADB-FUBINACA (N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)-1H-indazole-3-carboxamide)	7010	I
5-Fluoro-UR-144 and XLR11 [1-(5-Fluoro-pentyl)1H-indol-3-yl](2,2,3,3-tetramethylcyclopropyl)methanone	7011	I
AB-FUBINACA (N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(4-fluorobenzyl)-1H-indazole-3-carboxamide)	7012	I
FUB-144 (1-(4-Fluorobenzyl)-1H-indol-3-yl)(2,2,3,3-tetramethylcyclopropyl)methanone	7014	I
JWH-019 (1-Hexyl-3-(1-naphthoyl)indole)	7019	I
MDMB-FUBINACA (Methyl 2-(1-(4-fluorobenzyl)-1H-indazole-3-carboxamido)-3,3-dimethylbutanoate)	7020	I
FUB-AMB, MMB-FUBINACA, AMB-FUBINACA Methyl 2-(1-(4-fluorobenzyl)-1H-indazole-3-carboxamido)-3-methylbutanoate)	7021	I
AB-PINACA (N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-pentyl-1H-indazole-3-carboxamide)	7023	I
THJ-2201 [1-(5-fluoropentyl)-1H-indazol-3-yl](naphthalen-1-yl)methanone	7024	I
5F-AB-PINACA (N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide)	7025	I
AB-CHMINACA (N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1H-indazole-3-carboxamide)	7031	I
MAB-CHMINACA (N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-1H-indazole-3-carboxamide)	7032	I
5F-AMB (Methyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3-methylbutanoate)	7033	I
5F-ADB, 5F-MDMB-PINACA (Methyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3,3-dimethylbutanoate)	7034	I
ADB-PINACA (N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-pentyl-1H-indazole-3-carboxamide)	7035	I
5F-EDMB-PINACA (Ethyl 2-(1-(5-fluoropentyl)-1H-indazole-3-carboxamido)-3,3-dimethylbutanoate)	7036	I
5F-MDMB-PICA (Methyl 2-(1-(5-fluoropentyl)-1H-indole-3-carboxamido)-3,3-dimethylbutanoate)	7041	I
MDMB-CHMICA, MMB-CHMINACA (Methyl 2-(1-(cyclohexylmethyl)-1H-indole-3-carboxamido)-3,3-dimethylbutanoate)	7042	I
MMB-CHMICA, AMB-CHMICA (methyl 2-(1-(cyclohexylmethyl)-1H-indole-3-carboxamido)-3-methylbutanoate)	7044	I
FUB-AKB48, FUB-APINACA, AKB48 N-(4-FLUOROBENZYL) (N-(adamantan-1-yl)-1-(4-fluorobenzyl)-1H-indazole-3-carboxamide)	7047	I
APINACA and AKB48 N-(1-Adamantyl)-1-pentyl-1H-indazole-3-carboxamide	7048	I
5F-APINACA, 5F-AKB48 (N-(adamantan-1-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide)	7049	I
JWH-081 (1-Pentyl-3-(1-(4-methoxynaphthoyl) indole)	7081	I
5F-CUMYL-PINACA, SGT-25 (1-(5-fluoropentyl)-N-(2-phenylpropan-2-yl)-1H-indazole-3-carboxamide)	7083	I
5F-CUMYL-P7AICA (1-(5-fluoropentyl)-N-(2-phenylpropan-2-yl)-1H-pyrrolo[2,3-b]pyridine-3-carboxamide)	7085	I
4-CN-CUML-BUTINACA, 4-cyano-CUMYL-BUTINACA, 4-CN-CUMYL BINACA, CUMYL-4CN-BINACA, SGT-78 (1-(4-cyanobutyl)-N-(2-phenylpropan-2-yl)-1H-indazole-3-carboxamide)	7089	I
SR-19 (Also known as RCS-4) (1-Pentyl-3-[(4-methoxy)-benzoyl] indole)	7104	I
JWH-018 (also known as AM678) (1-Pentyl-3-(1-naphthoyl)indole)	7118	I
JWH-122 (1-Pentyl-3-(4-methyl-1-naphthoyl) indole)	7122	I
UR-144 (1-Pentyl-1H-indol-3-yl)(2,2,3,3-tetramethylcyclopropyl)methanone	7144	I
JWH-073 (1-Butyl-3-(1-naphthoyl)indole)	7173	I
JWH-200 (1-[2-(4-Morpholinyl)ethyl]-3-(1-naphthoyl)indole)	7200	I
AM2201 (1-(5-Fluoropentyl)-3-(1-naphthoyl) indole)	7201	I
JWH-203 (1-Pentyl-3-(2-chlorophenylacetyl) indole)	7203	I
NM2201, CBL2201 (Naphthalen-1-yl 1-(5-fluoropentyl)-1H-indole-3-carboxylate)	7221	I
PB-22 (Quinolin-8-yl 1-pentyl-1H-indole-3-carboxylate)	7222	I
5F-PB-22 (Quinolin-8-yl 1-(5-fluoropentyl)-1H-indole-3-carboxylate)	7225	I
Alpha-ethyltryptamine	7249	I
Ibogaine	7260	I
CP-47,497 (5-(1,1-Dimethylheptyl)-2-[(1R,3S)-3-hydroxycyclohexyl-phenol]	7297	I
CP-47,497 C8 Homologue (5-(1,1-Dimethyloctyl)-2-[(1R,3S)-3-hydroxycyclohexyl-phenol]	7298	I
Lysergic acid diethylamide	7315	I
2,5-Dimethoxy-4-(n)-propylthiophenethylamine (2C-T-7)	7348	I
Marihuana Extract	7350	I
Parahexyl	7374	I
Mescaline	7381	I

Controlled substance	Drug code	Schedule
2-(4-Ethylthio-2,5-dimethoxyphenyl) ethanamine (2C-T-2 )	7385	I
3,4,5-Trimethoxyamphetamine	7390	I
4-Bromo-2,5-dimethoxyamphetamine	7391	I
4-Bromo-2,5-dimethoxyphenethylamine	7392	I
4-Methyl-2,5-dimethoxyamphetamine	7395	I
2,5-Dimethoxyamphetamine	7396	I
JWH-398 (1-Pentyl-3-(4-chloro-1-naphthoyl) indole)	7398	I
2,5-Dimethoxy-4-ethylamphetamine	7399	I
3,4-Methylenedioxyamphetamine	7400	I
5-Methoxy-3,4-methylenedioxyamphetamine	7401	I
N-Hydroxy-3,4-methylenedioxyamphetamine	7402	I
3,4-Methylenedioxy-N-ethylamphetamine	7404	I
3,4-Methylenedioxymethamphetamine	7405	I
4-Methoxyamphetamine	7411	I
Peyote	7415	I
5-Methoxy-N-N-dimethyltryptamine	7431	I
Alpha-methyltryptamine	7432	I
Bufotenine	7433	I
Diethyltryptamine	7434	I
Dimethyltryptamine	7435	I
Psilocybin	7437	I
Psilocyn	7438	I
5-Methoxy-N,N-diisopropyltryptamine	7439	I
N-Ethyl-1-phenylcyclohexylamine	7455	I
1-(1-Phenylcyclohexyl)pyrrolidine	7458	I
1-[1-(2-Thienyl)cyclohexyl]piperidine	7470	I
1-[1-(2-Thienyl)cyclohexyl]pyrrolidine	7473	I
N-Ethyl-3-piperidyl benzilate	7482	I
N-Methyl-3-piperidyl benzilate	7484	I
N-Benzylpiperazine	7493	I
4-Methyl-alpha-pyrrolidinopropiophenone (4-MePPP)	7498	I
2-(2,5-Dimethoxy-4-methylphenyl) ethanamine (2C-D)	7508	I
2-(2,5-Dimethoxy-4-ethylphenyl) ethanamine (2C-E )	7509	I
2-(2,5-Dimethoxyphenyl) ethanamine (2C-H)	7517	I
2-(4-iodo-2,5-dimethoxyphenyl) ethanamine (2C-I)	7518	I
2-(4-Chloro-2,5-dimethoxyphenyl) ethanamine (2C-C)	7519	I
2-(2,5-Dimethoxy-4-nitro-phenyl) ethanamine (2C-N)	7521	I
2-(2,5-Dimethoxy-4-(n)-propylphenyl) ethanamine (2C-P)	7524	I
2-(4-Isopropylthio)-2,5-dimethoxyphenyl) ethanamine (2C-T-4 )	7532	I
MDPV (3,4-Methylenedioxypropylvalerone)	7535	I
2-(4-bromo-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl) ethanamine (25B-NBOMe)	7536	I
2-(4-chloro-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl) ethanamine (25C-NBOMe)	7537	I
2-(4-iodo-2,5-dimethoxyphenyl)-N-(2-methoxybenzyl) ethanamine (25I-NBOMe)	7538	I
Methylone (3,4-Methylenedioxy-N-methylcathinone)	7540	I
Butylone	7541	I
Pentylone	7542	I
N-Ethylpentylone, ephylone (1-(1,3-benzodioxol-5-yl)-2-(ethylamino)-pentan-1-one)	7543	I
alpha-pyrrolidinopentiophenone ( $\alpha$ -PVP)	7545	I
alpha-pyrrolidinobutiophenone ( $\alpha$ -PBP)	7546	I
AM-694 (1-(5-Fluoropentyl)-3-(2-iodobenzoyl) indole)	7694	I
Acetyldihydrocodeine	9051	I
Benzylmorphine	9052	I
Codeine-N-oxide	9053	I
Cyprenorphine	9054	I
Desomorphine	9055	I
Etorphine (except HCl)	9056	I
Codeine methylbromide	9070	I
Dihydromorphine	9145	I
Difenoxin	9168	I
Heroin	9200	I
Hydromorfinol	9301	I
Methyldesorphine	9302	I
Methyldihydromorphine	9304	I
Morphine methylbromide	9305	I
Morphine methylsulfonate	9306	I
Morphine-N-oxide	9307	I
Myrophine	9308	I
Nicocodeine	9309	I
Nicomorphine	9312	I
Normorphine	9313	I
Pholcodine	9314	I
Thebacon	9315	I
Acetorphine	9319	I
Drotabanol	9335	I

Controlled substance	Drug code	Schedule
U-47700 (3,4-dichloro-N-[2-(dimethylamino)cyclohexyl]-N-methylbenzamide) .....	9547	I
AH-7921 (3,4-dichloro-N-[(1-dimethylamino)cyclohexylmethyl]benzamide) .....	9551	I
MT-45 (1-cyclohexyl-4-(1,2-diphenylethyl)piperazine) .....	9560	I
Acetylmethadol .....	9601	I
Allylprodine .....	9602	I
Alphacetylmethadol except levo-alphacetylmethadol .....	9603	I
Alphameprodine .....	9604	I
Alphamethadol .....	9605	I
Benzethidine .....	9606	I
Betacetylmethadol .....	9607	I
Betameprodine .....	9608	I
Betamethadol .....	9609	I
Betaprodine .....	9611	I
Clonitazene .....	9612	I
Dextromoramide .....	9613	I
Diampromide .....	9615	I
Diethylthiambutene .....	9616	I
Dimenoxadol .....	9617	I
Dimepheptanol .....	9618	I
Dimethylthiambutene .....	9619	I
Dioxaphetyl butyrate .....	9621	I
Dipipanone .....	9622	I
Ethylmethylthiambutene .....	9623	I
Etonitazene .....	9624	I
Etoxidine .....	9625	I
Furethidine .....	9626	I
Hydroxypethidine .....	9627	I
Ketobemidone .....	9628	I
Levomoramide .....	9629	I
Levophenacymorphan .....	9631	I
Morpheridine .....	9632	I
Noracetylmethadol .....	9633	I
Norlevorphanol .....	9634	I
Normethadone .....	9635	I
Norpipanone .....	9636	I
Phenadoxone .....	9637	I
Phenamipromide .....	9638	I
Phenoperidine .....	9641	I
Piritramide .....	9642	I
Proheptazine .....	9643	I
Propiridine .....	9644	I
Racemoramide .....	9645	I
Trimeperidine .....	9646	I
Phenomorphane .....	9647	I
Propiram .....	9649	I
1-Methyl-4-phenyl-4-propionoxypiperidine .....	9661	I
1-(2-Phenylethyl)-4-phenyl-4-acetoxypiperidine .....	9663	I
Tilidine .....	9750	I
Acryl fentanyl (N-(1-phenethylpiperidin-4-yl)-N-phenylacrylamide) .....	9811	I
Para-Fluorofentanyl .....	9812	I
3-Methylfentanyl .....	9813	I
Alpha-methylfentanyl .....	9814	I
Acetyl-alpha-methylfentanyl .....	9815	I
N-(2-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)propionamide .....	9816	I
Acetyl Fentanyl (N-(1-phenethylpiperidin-4-yl)-N-phenylacetamide) .....	9821	I
Butyryl Fentanyl .....	9822	I
Para-fluorobutyryl fentanyl .....	9823	I
4-Fluoroisobutyryl fentanyl (N-(4-fluorophenyl)-N-(1-phenethylpiperidin-4-yl)isobutyramide) .....	9824	I
2-methoxy-N-(1-phenethylpiperidin-4-yl)-N-phenylacetamide .....	9825	I
Para-chloroisobutyryl fentanyl .....	9826	I
Isobutyryl fentanyl .....	9827	I
Beta-hydroxyfentanyl .....	9830	I
Beta-hydroxy-3-methylfentanyl .....	9831	I
Alpha-methylthiofentanyl .....	9832	I
3-Methylthiofentanyl .....	9833	I
Furanyl fentanyl (N-(1-phenethylpiperidin-4-yl)-N-phenylfuran-2-carboxamide) .....	9834	I
Thiofentanyl .....	9835	I
Beta-hydroxythiofentanyl .....	9836	I
Para-methoxybutyryl fentanyl .....	9837	I
Ocfentanil .....	9838	I
Valeryl fentanyl .....	9840	I
N-(1-phenethylpiperidin-4-yl)-N-phenyltetrahydrofuran-2-carboxamide .....	9843	I
Cyclopropyl Fentanyl .....	9845	I
Cyclopentyl fentanyl .....	9847	I

Controlled substance	Drug code	Schedule
Fentanyl related-compounds as defined in 21 CFR 1308.11(h)	9850	I
Phenmetrazine	1631	II
Methylphenidate	1724	II
Amobarbital	2125	II
Pentobarbital	2270	II
Secobarbital	2315	II
Glutethimide	2550	II
Dronabinol in an oral solution in a drug product approved for marketing by the U.S. Food and Drug Administration	7365	II
Nabilone	7379	II
1-Phenylcyclohexylamine	7460	II
Phencyclidine	7471	II
4-Anilino-N-phenethyl-4-piperidine (ANPP)	8333	II
Phenylacetone	8501	II
1-Piperidinocyclohexanecarbonitrile	8603	II
Alphaprodine	9010	II
Anileridine	9020	II
Coca Leaves	9040	II
Cocaine	9041	II
Etorphine HCl	9059	II
Dihydrocodeine	9120	II
Diphenoxylate	9170	II
Ecgonine	9180	II
Ethylmorphine	9190	II
Levomethorphan	9210	II
Levorphanol	9220	II
Isomethadone	9226	II
Meperidine	9230	II
Meperidine intermediate-A	9232	II
Meperidine intermediate-B	9233	II
Meperidine intermediate-C	9234	II
Metazocine	9240	II
Metopon	9260	II
Dextropropoxyphene, bulk (non-dosage forms)	9273	II
Dihydroetorphine	9334	II
Opium tincture	9630	II
Opium, powdered	9639	II
Opium, granulated	9640	II
Phenazocine	9715	II
Thiafentanil	9729	II
Piminodine	9730	II
Racemethorphan	9732	II
Racemorphan	9733	II
Alfentanil	9737	II
Remifentanil	9739	II
Sufentanil	9740	II
Carfentanil	9743	II
Tapentadol	9780	II
Bezitramide	9800	II
Moramide-intermediate	9802	II

The company plans to import small quantities of the listed controlled substances for the National Institute on Drug Abuse for research activities. The company plans to import analytical reference standards for distribution to its customers for research and analytical purposes.

Dated: February 6, 2020.

**William T. McDermott,**

*Assistant Administrator.*

[FR Doc. 2020-03619 Filed 2-21-20; 8:45 am]

BILLING CODE 4410-09-P

**DEPARTMENT OF JUSTICE**

**Drug Enforcement Administration**

[Docket No. DEA-588]

**Bulk Manufacturer of Controlled Substances Application: Bulk Manufacturers of Marihuana: Irvine Labs, Inc.**

**ACTION:** Notice of application.

**SUMMARY:** The Drug Enforcement Administration (DEA) is providing notice of an application it has received from an entity applying to be registered to manufacture in bulk basic classes of controlled substances listed in schedule I. Prior to making decisions on this and other pending applications, DEA

intends to promulgate regulations that govern the program of growing marihuana for scientific and medical research under DEA registration.

**DATES:** Registered bulk manufacturers of the affected basic classes, and applicants therefore, may file written comments on or objections to the issuance of the proposed registration on or before April 24, 2020.

**ADDRESSES:** Written comments should be sent to: Drug Enforcement Administration, Attention: DEA **Federal Register** Representative/DPW 8701 Morrisette Drive, Springfield, Virginia 22152. To ensure proper handling of comments, please reference Docket No. DEA-588 in all correspondence, including attachments.