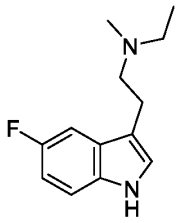
CLAIMS

WHAT IS CLAIMED:

1. A compound represented by:



or a pharmaceutically acceptable salt thereof.

2. A pharmaceutical composition comprising a compound of claim 1 and a pharmaceutically acceptable adjuvant or carrier.

3. A method of treating a mood disorder comprising administering a therapeutically effective amount of the compound of claim 1 or the pharmaceutical composition of claim 2 to a subject in need thereof.

4. The method of claim 3, wherein the mood disorder is selected from the group consisting of depressive disorders and bipolar disorders.

5. The method of claim 3, wherein the mood disorder is a depressive disorder.

6. The method of claim 3, wherein the mood disorder is a treatment-resistant depressive disorder.

7. The method of claim 3, wherein the mood disorder is selected from the group consisting of major depressive disorder, persistent depressive disorder, postpartum depression, premenstrual dysphoric disorder, seasonal affective disorder, psychotic depression, disruptive mood dysregulation disorder, substance/medication-induced depressive disorder, and depressive disorder due to another medical condition.

8. The method of claim 3, wherein the mood disorder is a substance-related disorder.

9. The method of claim 3, wherein the mood disorder is a substance-use disorder.

10. The method of claim 3, wherein the mood disorder is an anxiety disorder.

11. The method of claim 3, wherein the mood disorder is selected from the group consisting of obsessive-compulsive and related disorders, trauma- and stressor-related disorders, feeding and eating disorders, borderline personality disorder, attention-deficit/hyperactivity disorder, and autism spectrum disorder.

12. The method of any of claims 3-11, wherein the method comprises administering about 0.5 mg to 150 mg of the compound of claim 1 or the pharmaceutical composition of claim 2.
13. The method of any of claims 3-11, wherein the compound of claim 1 or the pharmaceutical composition of claim 2 is administered in an amount of 10 mg to 20 mg.
14. The method of any of claims 3-11, wherein the compound of claim 1 or the pharmaceutical composition of claim 2 is administered in an amount of 20 mg to 40 mg.
15. The method of any of claims 3-11, wherein the compound of claim 1 or the pharmaceutical composition of claim 2 is administered in an amount of 40 mg to 80 mg.
16. The method of any of claims 3-11, wherein the compound of claim 1 or the pharmaceutical composition of claim 2 is administered in an amount of 80 mg to 100 mg.
17. The method of any of claims 3-11, wherein the compound of claim 1 or the pharmaceutical composition of claim 2 is administered in an amount of 100 mg to 120 mg.
18. The method of any of claims 3-11, wherein the compound of claim 1 or the pharmaceutical composition of claim 2 is administered in an amount of 120 mg to 150 mg.
19. The method of any of claims 3-18, wherein the method provides improvement in at least one symptom selected from the group consisting of sadness or lethargy or lassitude, depressed mood, inability to feel, anxious worried feelings, fears, feeling tense, feeling restlessness, diminished interest in all or nearly all activities, difficulty initiating activities, significant increased or decreased appetite leading to weight gain or weight loss, insomnia, irritability, fatigue, feelings of worthlessness or low self-esteem, strongly held negative beliefs or pessimistic thoughts about self,

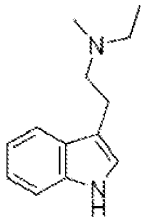
others or world, feelings of helplessness, inability to concentrate or distractibility, recurrent thoughts of death or suicide, feelings of guilt, memory complaints, difficulty experiencing positive feelings, feeling cut off or distant from people, hypervigilance, risk taking behavior, avoidance of thoughts about a stressful or traumatic event, pains and aches, ruminations and obsessive thoughts, compulsive behaviors, talking to people you don't know well or strangers, being center of attention, disturbing intrusive thoughts, can't get through week without drug use, guilty about drug use, problems with friends or family due to drug use, and withdrawal symptoms due to drug use.

20. The method of any of claims 3-19, wherein the compound of claim 1 or the pharmaceutical composition of claim 2 is administered via a route selected from the group consisting of oral, buccal, sublingual, inhaled mist, topical, intranasal, subcutaneous, intramuscular, and intravenous.

21. The method of any of claims 3-20, wherein the compound of claim 1 or the pharmaceutical composition of claim 2 is administered from one to four times per day.

22. The method of any of claims 3-20, wherein the compound of claim 1 or the pharmaceutical composition of claim 2 is administered from one to ten times per month.

23. A method of treating a mood disorder comprising administering to a patient in need thereof a pharmaceutical composition comprising an effective amount of a compound represented by:



or a pharmaceutically acceptable salt thereof, and a pharmaceutically acceptable excipient.

24. The method of claim 23, wherein the mood disorder is selected from the group consisting of depressive disorders and bipolar disorders.

25. The method of claim 23, wherein the mood disorder is a depressive disorder.

26. The method of claim 23, wherein the mood disorder is a treatment-resistant depressive disorder.

27. The method of claim 23, wherein the mood disorder is selected from the group consisting of major depressive disorder, persistent depressive disorder, postpartum depression, premenstrual dysphoric disorder, seasonal affective disorder, psychotic depression, disruptive mood dysregulation disorder, substance/medication-induced depressive disorder, and depressive disorder due to another medical condition.

28. The method of claim 23, wherein the mood disorder is a substance-related disorder.

29. The method of claim 23, wherein the mood disorder is a substance-use disorder.

30. The method of claim 23, wherein the mood disorder is an anxiety disorder.

31. The method of claim 23, wherein the mood disorder is selected from the group consisting of obsessive-compulsive and related disorders, trauma- and stressor-related disorders, feeding and eating disorders, borderline personality disorder, attention-deficit/hyperactivity disorder, and autism spectrum disorder.

32. The method of any of claims 23-31, wherein the method comprises administering about 0.5 mg to 150 mg of the compound.

33. The method of any of claims 23-31, comprising administering about 10 mg to 20 mg of the compound.

34. The method of any of claims 23-31, comprising administering about 20 mg to 40 mg, about 40 mg to 80mg, about 80 mg to 100mg, about 100 mg to 120mg, or about 120 mg to 150 mg of the compound.

35. The method of any of claims 23-34, wherein the method provides improvement in at least one symptom selected from the group consisting of sadness or lethargy or lassitude, depressed mood, inability to feel, anxious worried feelings, fears, feeling tense, feeling restlessness, diminished interest in all or nearly all activities, difficulty initiating activities, significant increased or decreased

appetite leading to weight gain or weight loss, insomnia, irritability, fatigue, feelings of worthlessness or low self-esteem, strongly held negative beliefs or pessimistic thoughts about self, others or world, feelings of helplessness, inability to concentrate or distractibility, recurrent thoughts of death or suicide, feelings of guilt, memory complaints, difficulty experiencing positive feelings, feeling cut off or distant from people, hypervigilance, risk taking behavior, avoidance of thoughts about a stressful or traumatic event, pains and aches, ruminations and obsessive thoughts, compulsive behaviors, talking to people you don't know well or strangers, being center of attention, disturbing intrusive thoughts, can't get through week without drug use, guilty about drug use, problems with friends or family due to drug use, and withdrawal symptoms due to drug use.

36. The method of any of claims 23-35, comprising administering the composition via a route selected from the group consisting of oral, buccal, sublingual, inhaled mist, topical, intranasal, subcutaneous, intramuscular, and intravenous.

37. The method of any of claims 23-36, wherein the composition is administered from one to four times per day.

38. The method of any of claims 23-36, wherein the composition is administered from one to ten times per month.