CPC COOPERATIVE PATENT CLASSIFICATION

A HUMAN NECESSITIES

FOODSTUFFS; TOBACCO

A23 FOODS OR FOODSTUFFS; TREATMENT THEREOF, NOT COVERED BY OTHER CLASSES

(NOTE omitted)

A23C DAIRY PRODUCTS, e.g. MILK, BUTTER OR CHEESE; MILK OR CHEESE SUBSTITUTES; MAKING THEREOF (obtaining protein compositions for foodstuffs A23J 1/00)

NOTE

This subclass covers:

• the chemical aspects of making dairy products

• • • {in contact with multiple heating plates}

3/0332

the apparatus used for performing techniques provided for therein, e.g. for concentration, evaporation, drying, preservation, or sterilisation, unless such apparatus is specifically provided for in another subclass, e.g. <u>A01J</u> for treatment of milk or cream for manufacture of butter or cheese.

General dair	y technology	3/0335	• • • { the milk being heated by electrical or
1/00	Concentration, evaporation or drying (A23C 3/00 takes precedence; products obtained thereby A23C 9/00)	3/0337	mechanical means, e.g. by friction} { the milk flowing through with indirect heat exchange, containing rotating elements, e.g. for improving the heat exchange}
1/01 1/03 1/04 1/045	 Drying in thin layers on drums or rollers by spraying into a gas stream {by simultaneously or separately spraying of 	3/037 3/0375	 in direct contact with the heating medium, e.g. steam {by pulverisation of the milk, including free falling film}
1/05	two different liquid products other than water or steam; by separate addition of additives other than milk products or lactose in the spray-dryer} combined with agglomeration {granulation or	3/04 3/045 3/05	 by freezing or cooling {Freezing in loose unpacked form} in packages
1/06	coating} . Concentration by freezing out the water	3/055 3/07	• {Freezing in packages}• by irradiation, e.g. by microwaves {; by sonic or ultrasonic waves}
1/08 1/10	 Freeze-drying Foam drying (A23C 1/04, A23C 1/08 take precedence) 	3/073 3/076 3/08	• {by sonic or ultrasonic waves}• {by ultraviolet or infrared radiation}• by addition of preservatives (additions of
1/12 1/14 1/16	 Concentration by evaporation combined with other treatment using additives 	3/085	microorganisms or enzymes A23C 9/12, of other substances A23C 9/152) • {Inorganic compounds, e.g. lactoperoxidase -
3/00	Preservation of milk or milk preparations (of cream A23C 13/08; of butter A23C 15/18; of cheese	7/00	H ₂ O ₂ systems} Other dairy technology
3/005	A23C 19/097) • {Storing or packaging in a vacuum or in inert or	7/02	Chemical cleaning of dairy apparatus; Use of sterilisation methods therefor
0.400	sterile gaseous atmosphere (impregnation with inert gases A23C 9/1524)}	7/04	 Removing unwanted substances {other than lactose or milk proteins} from milk
3/02 3/023 3/027	 by heating (<u>A23C 3/07</u> takes precedence) in packages progressively transported through the apparatus 	7/043	• • {using chemicals in liquid or solid state, e.g. flocculating, adsorbing or extracting agents (A23C 9/146 and A23C 9/148 take precedence)}
3/03 3/031	 the materials being loose unpacked {Apparatus through which the material is transported non progressively; Temperature- 	7/046	 (AZSC 9/140 and AZSC 9/148 take precedence)} {by centrifugation without using chemicals, e.g. bactofugation; re-use of bactofugate}
	maintaining holding tanks or vats with discontinuous filling or discharge}	• •	cts; Processes specially adapted therefor
3/033	• • and progressively transported through the apparatus	9/00	Milk preparations; Milk powder or milk powder preparations (mixtures of whey with milk products or milk components A23C 21/06)

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or milk components A23C 21/06)

9/005	• {Condensed milk; Sugared condensed milk (A23C 1/06 and A23C 1/12 take precedence)}	9/1322	• • {Inorganic compounds; Minerals, including organic salts thereof, oligo-elements; Amino-
9/12	 Fermented milk preparations; Treatment using microorganisms or enzymes 		acids, peptides, protein-hydrolysates or derivatives; Nucleic acids or derivatives; Yeast
9/1203	• • {Addition of, or treatment with, enzymes or microorganisms other than lactobacteriaceae}		extract or autolysate; Vitamins; Antibiotics; Bacteriocins}
9/1206	• • {Lactose hydrolysing enzymes, e.g. lactase,	9/133	Fruit or vegetables
	beta-galactosidase}	9/137	Thickening substances
9/1209	• • {Proteolytic or milk coagulating enzymes, e.g. trypsine}	9/14	in which the chemical composition of the milk is modified by non-chemical treatment
9/1213	• • • {Oxidation or reduction enzymes, e.g. peroxidase, catalase, dehydrogenase}	9/142	• by dialysis, reverse osmosis or ultrafiltration (A23C 9/144 takes precedence)
9/1216	• • • {Other enzymes}	9/1422	• • {by ultrafiltration, microfiltration or diafiltration of milk, e.g. for separating protein
9/122	• • {Apparatus for preparing or treating fermented milk products}	9/1425	and lactose; Treatment of the UF permeate} • • • {by ultrafiltration, microfiltration or
9/1223	• • • {for making stirred yoghurt; Apparatus with agitating or stirring means; Continuous bulk fermentation, heating or cooling, i.e.		diafiltration of whey, e.g. treatment of the UF permeate}
9/1226	continuous inlet and outlet flow of yoghurt} {for making set yoghurt in containers without	9/1427	• • • {by dialysis, reverse osmosis or hyperfiltration, e.g. for concentrating or desalting}
	stirring, agitation or transport of the yoghurt	9/144	• • by electrical means, e.g. electrodialysis
	or the containers during incubation, heating or	9/146	• by ion-exchange
9/123	cooling; Domestic yoghurt apparatus without agitating means} using only microorganisms of the genus	9/1465	 {Chromatographic separation of protein or lactose fraction; Adsorption of protein or lactose fraction followed by elution}
	lactobacteriaceae; Yoghurt (A23C 9/13 takes	9/148	by molecular sieve or gel filtration {or
0/1000	precedence)		chromatographic treatment (<u>A23C 9/1465</u> takes
9/1232 9/1234	 {in powdered, granulated or dried solid form} {characterised by using a Lactobacillus sp.	9/15	precedence)}Reconstituted or recombined milk products
)/125 4	other than Lactobacillus Bulgaricus, including Bificlobacterium sp.}	7/13	containing neither non-milk fat nor non-milk proteins
9/1236	• • • {using Leuconostoc, Pediococcus or	9/1504	• • {Spreads, semi-solid products}
	Streptococcus sp. other than Streptococcus Thermophilus; Artificial sour buttermilk in general (A23C 9/1234 and A23C 17/02 take	9/1508	 { Dissolving or reconstituting milk powder; Reconstitution of milk concentrate with water; Standardisation of fat content of milk}
	precedence)}	9/1512	• • {containing isolated milk or whey proteins,
9/1238	 . • {using specific L. bulgaricus or S. thermophilus microorganisms; using entrapped or encapsulated yoghurt bacteria; Physical or 		caseinates or cheese; Enrichment of milk products with milk proteins in isolated or concentrated form, e.g. ultrafiltration retentate}
	chemical treatment of L. bulgaricus or S.	9/1516	• • {Enrichment or recombination of milk (excepted
	thermophilus cultures; Fermentation only with L. bulgaricus or only with S. thermophilus}		whey) with milk fat, cream of butter without using isolated or concentrated milk proteins}
9/127	using microorganisms of the genus lactobacteriaceae and other microorganisms or	9/152	• containing additives (fermented milk preparations
	enzymes, e.g. kefir, koumiss (A23C 9/13 takes	0/1522	containing additives <u>A23C 9/13</u>)
9/1275	precedence) • • {using only lactobacteriaceae for fermentation}	9/1522	• • {Inorganic additives, e.g. minerals, trace elements; Chlorination or fluoridation of milk;
)/12/3	in combination with enzyme treatment of		Organic salts or complexes of metals other than natrium or kalium; Calcium enrichment of milk}
	the milk product; using enzyme treated milk products for fermentation with	9/1524	{Inert gases, noble gases, oxygen, aerosol gases; Processes for foaming}
0/12	lactobacteriaceae }	9/1526	• • {Amino acids; Peptides; Protein hydrolysates;
9/13 9/1307	using additives{Milk products or derivatives; Fruit or	0/4.500	Nucleic acids; Derivatives thereof}
<i>)</i> /1307	vegetable juices; Sugars, sugar alcohols, sweeteners; Oligosaccharides; Organic acids	9/1528	 {Fatty acids; Mono- or diglycerides; Petroleum jelly; Paraffine; Phospholipids; Derivatives thereof}
	or salts thereof or acidifying agents; Flavours, dyes or pigments; Inert or aerosol gases;	9/154	 containing thickening substances, eggs or cereal preparations; Milk gels
9/1315	Carbonation methods} {Non-milk proteins or fats; Seeds, pulses,	9/1542	• • • {Acidified milk products containing thickening
9/1313	cereals or soja; Fatty acids, phospholipids, mono- or diglycerides or derivatives therefrom; Egg products}		agents or acidified milk gels, e.g. acidified by fruit juices (fermentation A23C 9/12)}
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9/1544	• • • {Non-acidified gels, e.g. custards, creams,	13/12	Cream preparations
)/15 44	desserts, puddings, shakes or foams, containing	13/125	• Cream preparations• {in powdered, granulated or solid form}
	eggs or thickening or gelling agents other than	13/14	containing milk products or {non-fat} milk
	sugar; Milk products containing natural or		components
	microbial polysaccharides, e.g. cellulose or	13/16	containing, or treated with, microorganisms,
	cellulose derivatives; Milk products containing		enzymes, or antibiotics; Sour cream
0/15/6	nutrient fibres}	13/165	• • • {Making sour cream by chemical or physical
9/1546	• • • {in powdered, granulated or dried solid form}		means only}
9/1548	• • • {Non-dried milk gels, creams or semi-solid	15/00	Butter; Butter preparations; Making thereof
<i>y,</i> 10 .0	products obtained by heating milk with a sugar		(butter substitutes A23D)
	without using gums, e.g. milk jam}	15/02	Making thereof
9/156	• • Flavoured milk preparations {; Addition of fruits,	15/04	• • from butter oil or anhydrous butter
	vegetables, sugars, sugar alcohols or sweeteners}	15/06	Treating cream {or milk} prior to phase inversion
9/1565	• • • {Acidified milk products, e.g. milk flavoured	15/065	• • • {Addition of a treatment with microorganisms
	with fruit juices (A23C 9/1542 takes precedence; fermentation A23C 9/12)}		or enzymes; Addition of cultured milk products}
9/158	• containing vitamins or antibiotics	15/12	Butter preparations
9/1585	{Antibiotics; Bacteriocins; Fungicides from	15/123	Addition of microorganisms or cultured milk
	microorganisms}	10,120	products; Addition of enzymes; Addition of
9/16	Agglomerating or granulating milk powder; Making		starter cultures other than destillates}
	instant milk powder; Products obtained thereby	15/126	• • {Butter containing a minority of vegetable oils;
	(A23C 9/18 takes precedence)		Enrichment of butter with fatty acids}
9/18	Milk in dried and compressed or semi-solid form	15/14	• Butter powder; Butter oil, i.e. melted butter, e.g.
9/20	 Dietetic milk products not covered by groups A23C 9/12 - A23C 9/18 	15/145	ghee {; Anhydrous butter}
9/203	• • {containing bifidus-active substances, e.g.	13/143	• • • {Removal of steroids, e.g. cholesterol or free acids; Fractionation of anhydrous milkfat by
7/203	lactulose; containing oligosaccharides}		extraction with solvents other than solvent
9/206	• • {Colostrum; Human milk}		crystallisation or with supercritical gases or by
11/00	Mills and offer a coefficient in a coefficient		distillation}
11/00	Milk substitutes, e.g. coffee whitener compositions (cheese substitutes <u>A23C 20/00</u> ; butter substitutes	15/16	Butter having reduced fat content
		15/165	 • {prepared by addition of microorganisms;
	A23D)	15/105	
11/02	A23D)containing at least one non-milk component		Cultured spreads}
11/02	 containing at least one non-milk component as source of fats or proteins (addition of non- 	15/18	Cultured spreads} . Preservation
11/02	 containing at least one non-milk component as source of fats or proteins (addition of non- milk fats or non-milk proteins in making cheese 	15/18 15/20	Cultured spreads} . Preservation . by addition of preservatives {or antioxidants}
11/02	 containing at least one non-milk component as source of fats or proteins (addition of non- milk fats or non-milk proteins in making cheese curd <u>A23C 19/055</u>; whey or whey preparations 	15/18	Cultured spreads} . Preservation . by addition of preservatives {or antioxidants} Buttermilk; Buttermilk preparations (milk
11/02	 containing at least one non-milk component as source of fats or proteins (addition of non-milk fats or non-milk proteins in making cheese curd <u>A23C 19/055</u>; whey or whey preparations containing non-milk components as source of fats or 	15/18 15/20	Cultured spreads} . Preservation . by addition of preservatives {or antioxidants} Buttermilk; Buttermilk preparations (milk preparations, milk powder or milk powder
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11/02 11/04	 containing at least one non-milk component as source of fats or proteins (addition of non-milk fats or non-milk proteins in making cheese curd <u>A23C 19/055</u>; whey or whey preparations containing non-milk components as source of fats or 	15/18 15/20	Cultured spreads} . Preservation . by addition of preservatives {or antioxidants} Buttermilk; Buttermilk preparations (milk preparations, milk powder or milk powder
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11/04 11/045 11/06 11/065 11/08	 containing at least one non-milk component as source of fats or proteins (addition of non-milk fats or non-milk proteins in making cheese curd A23C 19/055; whey or whey preparations containing non-milk components as source of fats or proteins A23C 21/04) containing non-milk fats but no non-milk proteins (A23C 11/08, A23C 11/10 take precedence) {obtained by mixing the non-fat components in powdered form with the fats or by dry mixing of the components} containing non-milk proteins (A23C 11/08, A23C 11/10 take precedence) {Microbial proteins, inactivated yeast or animal proteins} containing caseinates but no other milk proteins nor milk fats containing or not lactose but no other milk components as source of fats, carbohydrates or proteins {containing only proteins from pulses, oilseeds 	15/18 15/20 17/00 17/02 19/02 19/024 19/0245 19/028	Cultured spreads} Preservation by addition of preservatives {or antioxidants} Buttermilk; Buttermilk preparations (milk preparations, milk powder or milk powder preparations in which the chemical composition of the milk is modified by non-chemical treatment A23C 9/14) containing, or treated with, microorganisms or enzymes Cheese; Cheese preparations; Making thereof (cheese substitutes A23C 20/00) Making cheese curd using continuous procedure with immobilized enzymes or microorganisms} without substantial whey separation from coagulated milk by dialysis or ultrafiltration} characterised by the use of specific
11/04 11/045 11/06 11/065 11/08 11/10	 containing at least one non-milk component as source of fats or proteins (addition of non-milk fats or non-milk proteins in making cheese curd A23C 19/055; whey or whey preparations containing non-milk components as source of fats or proteins A23C 21/04) containing non-milk fats but no non-milk proteins (A23C 11/08, A23C 11/10 take precedence) {obtained by mixing the non-fat components in powdered form with the fats or by dry mixing of the components} containing non-milk proteins (A23C 11/08, A23C 11/10 take precedence) {Microbial proteins, inactivated yeast or animal proteins} containing caseinates but no other milk proteins nor milk fats containing or not lactose but no other milk components as source of fats, carbohydrates or proteins 	15/18 15/20 17/00 17/02 19/02 19/024 19/0245 19/028 19/0285	Cultured spreads} Preservation by addition of preservatives {or antioxidants} Buttermilk; Buttermilk preparations (milk preparations, milk powder or milk powder preparations in which the chemical composition of the milk is modified by non-chemical treatment A23C 9/14) containing, or treated with, microorganisms or enzymes Cheese; Cheese preparations; Making thereof (cheese substitutes A23C 20/00) Making cheese curd using continuous procedure with immobilized enzymes or microorganisms} without substantial whey separation from coagulated milk by dialysis or ultrafiltration}
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11/04 11/045 11/06 11/065 11/08 11/10	 containing at least one non-milk component as source of fats or proteins (addition of non-milk fats or non-milk proteins in making cheese curd A23C 19/055; whey or whey preparations containing non-milk components as source of fats or proteins A23C 21/04) containing non-milk fats but no non-milk proteins (A23C 11/08, A23C 11/10 take precedence) {obtained by mixing the non-fat components in powdered form with the fats or by dry mixing of the components} containing non-milk proteins (A23C 11/08, A23C 11/10 take precedence) {Microbial proteins, inactivated yeast or animal proteins} containing caseinates but no other milk proteins nor milk fats containing or not lactose but no other milk components as source of fats, carbohydrates or proteins {containing only proteins from pulses, oilseeds or nuts, e.g. nut milk} {Addition of, or treatment with, 	15/18 15/20 17/00 17/02 19/02 19/024 19/0245 19/0285 19/032 19/0321	Cultured spreads} Preservation by addition of preservatives {or antioxidants} Buttermilk; Buttermilk preparations (milk preparations, milk powder or milk powder preparations in which the chemical composition of the milk is modified by non-chemical treatment A23C 9/14) containing, or treated with, microorganisms or enzymes Cheese; Cheese preparations; Making thereof (cheese substitutes A23C 20/00) Making cheese curd using continuous procedure with immobilized enzymes or microorganisms} without substantial whey separation from coagulated milk by dialysis or ultrafiltration} characterised by the use of specific microorganisms, or enzymes of microbial origin from the propionic acid bacteria and the propionic acid bacteria, e.g. Pediococcus and Leuconostoc species;
11/04 11/045 11/06 11/065 11/08 11/10	 containing at least one non-milk component as source of fats or proteins (addition of non-milk fats or non-milk proteins in making cheese curd A23C 19/055; whey or whey preparations containing non-milk components as source of fats or proteins A23C 21/04) containing non-milk fats but no non-milk proteins (A23C 11/08, A23C 11/10 take precedence) {obtained by mixing the non-fat components in powdered form with the fats or by dry mixing of the components} containing non-milk proteins (A23C 11/08, A23C 11/10 take precedence) {Microbial proteins, inactivated yeast or animal proteins} containing caseinates but no other milk proteins nor milk fats containing or not lactose but no other milk components as source of fats, carbohydrates or proteins {containing only proteins from pulses, oilseeds or nuts, e.g. nut milk} {Addition of, or treatment with, microorganisms (A23C 20/025 takes precedence)} 	15/18 15/20 17/00 17/02 19/02 19/024 19/0245 19/0285 19/032 19/0321	Cultured spreads} Preservation by addition of preservatives {or antioxidants} Buttermilk; Buttermilk preparations (milk preparations, milk powder or milk powder preparations in which the chemical composition of the milk is modified by non-chemical treatment A23C 9/14) containing, or treated with, microorganisms or enzymes Cheese; Cheese preparations; Making thereof (cheese substitutes A23C 20/00) Making cheese curd using continuous procedure with immobilized enzymes or microorganisms} without substantial whey separation from coagulated milk by dialysis or ultrafiltration} characterised by the use of specific microorganisms, or enzymes of microbial origin flavor and Leuconostoc species; Bifidobacteria; Microbial starters in general
11/04 11/045 11/06 11/065 11/08 11/10 11/103	 containing at least one non-milk component as source of fats or proteins (addition of non-milk fats or non-milk proteins in making cheese curd A23C 19/055; whey or whey preparations containing non-milk components as source of fats or proteins A23C 21/04) containing non-milk fats but no non-milk proteins (A23C 11/08, A23C 11/10 take precedence) {obtained by mixing the non-fat components in powdered form with the fats or by dry mixing of the components} containing non-milk proteins (A23C 11/08, A23C 11/10 take precedence) {Microbial proteins, inactivated yeast or animal proteins} containing caseinates but no other milk proteins nor milk fats containing or not lactose but no other milk components as source of fats, carbohydrates or proteins {containing only proteins from pulses, oilseeds or nuts, e.g. nut milk} {Addition of, or treatment with, microorganisms (A23C 20/025 takes 	15/18 15/20 17/00 17/02 19/02 19/024 19/0245 19/0285 19/032 19/0321 19/0323	Cultured spreads} Preservation by addition of preservatives {or antioxidants} Buttermilk; Buttermilk preparations (milk preparations, milk powder or milk powder preparations in which the chemical composition of the milk is modified by non-chemical treatment A23C 9/14) containing, or treated with, microorganisms or enzymes Cheese; Cheese preparations; Making thereof (cheese substitutes A23C 20/00) Making cheese curd using continuous procedure with immobilized enzymes or microorganisms} without substantial whey separation from coagulated milk characterised by the use of specific microorganisms, or enzymes of microbial origin characterised by the use of specific microorganisms, or enzymes of microbial origin feroiocic acid bacteria using only lactic acid bacteria, e.g. Pediococcus and Leuconostoc species; Bifidobacteria; Microbial starters in general (using moulds A23C 19/0682)}
11/04 11/045 11/06 11/065 11/08 11/10 11/103	 containing at least one non-milk component as source of fats or proteins (addition of non-milk fats or non-milk proteins in making cheese curd A23C 19/055; whey or whey preparations containing non-milk components as source of fats or proteins A23C 21/04) containing non-milk fats but no non-milk proteins (A23C 11/08, A23C 11/10 take precedence) {obtained by mixing the non-fat components in powdered form with the fats or by dry mixing of the components} containing non-milk proteins (A23C 11/08, A23C 11/10 take precedence) {Microbial proteins, inactivated yeast or animal proteins} containing caseinates but no other milk proteins nor milk fats containing or not lactose but no other milk components as source of fats, carbohydrates or proteins {containing only proteins from pulses, oilseeds or nuts, e.g. nut milk} {Addition of, or treatment with, microorganisms (A23C 20/025 takes precedence)} Cream; Cream preparations (ice-cream	15/18 15/20 17/00 17/02 19/02 19/024 19/0245 19/0285 19/032 19/0321	Cultured spreads} Preservation by addition of preservatives {or antioxidants} Buttermilk; Buttermilk preparations (milk preparations, milk powder or milk powder preparations in which the chemical composition of the milk is modified by non-chemical treatment A23C 9/14) containing, or treated with, microorganisms or enzymes Cheese; Cheese preparations; Making thereof (cheese substitutes A23C 20/00) Making cheese curd using continuous procedure with immobilized enzymes or microorganisms} without substantial whey separation from coagulated milk characterised by the use of specific microorganisms, or enzymes of microbial origin characterised by the use of specific microorganisms, or enzymes of microbial origin feroionic acid bacteria using only lactic acid bacteria, e.g. Pediococcus and Leuconostoc species; Bifidobacteria; Microbial starters in general (using moulds A23C 19/0682)} using yeasts, alone or in combination with
11/04 11/045 11/06 11/065 11/08 11/10 11/103 11/106 13/00 13/08 13/085	 containing at least one non-milk component as source of fats or proteins (addition of non-milk fats or non-milk proteins in making cheese curd A23C 19/055; whey or whey preparations containing non-milk components as source of fats or proteins A23C 21/04) containing non-milk fats but no non-milk proteins (A23C 11/08, A23C 11/10 take precedence) {obtained by mixing the non-fat components in powdered form with the fats or by dry mixing of the components} containing non-milk proteins (A23C 11/08, A23C 11/10 take precedence) {Microbial proteins, inactivated yeast or animal proteins} containing caseinates but no other milk proteins nor milk fats containing or not lactose but no other milk components as source of fats, carbohydrates or proteins {containing only proteins from pulses, oilseeds or nuts, e.g. nut milk} {Addition of, or treatment with, microorganisms (A23C 20/025 takes precedence)} Cream; Cream preparations (ice-cream A23G 9/00); Making thereof Preservation {Freezing; Subsequent melting} 	15/18 15/20 17/00 17/02 19/02 19/024 19/0245 19/0285 19/032 19/0321 19/0323	Cultured spreads} Preservation by addition of preservatives {or antioxidants} Buttermilk; Buttermilk preparations (milk preparations, milk powder or milk powder preparations in which the chemical composition of the milk is modified by non-chemical treatment A23C 9/14) containing, or treated with, microorganisms or enzymes Cheese; Cheese preparations; Making thereof (cheese substitutes A23C 20/00) Making cheese curd using continuous procedure with immobilized enzymes or microorganisms} without substantial whey separation from coagulated milk characterised by the use of specific microorganisms, or enzymes of microbial origin characterised by the use of specific microorganisms, or enzymes of microbial origin feroiocic acid bacteria using only lactic acid bacteria, e.g. Pediococcus and Leuconostoc species; Bifidobacteria; Microbial starters in general (using moulds A23C 19/0682)}
11/04 11/045 11/06 11/065 11/08 11/10 11/103 11/106 13/00 13/08	 containing at least one non-milk component as source of fats or proteins (addition of non-milk fats or non-milk proteins in making cheese curd A23C 19/055; whey or whey preparations containing non-milk components as source of fats or proteins A23C 21/04) containing non-milk fats but no non-milk proteins (A23C 11/08, A23C 11/10 take precedence) {obtained by mixing the non-fat components in powdered form with the fats or by dry mixing of the components} containing non-milk proteins (A23C 11/08, A23C 11/10 take precedence) {Microbial proteins, inactivated yeast or animal proteins} containing caseinates but no other milk proteins nor milk fats containing or not lactose but no other milk components as source of fats, carbohydrates or proteins {containing only proteins from pulses, oilseeds or nuts, e.g. nut milk} {Addition of, or treatment with, microorganisms (A23C 20/025 takes precedence)} Cream; Cream preparations (ice-cream A23G 9/00); Making thereof Preservation {Freezing; Subsequent melting} by addition of preservatives (A23C 13/14, 	15/18 15/20 17/00 17/02 19/02 19/024 19/0245 19/0285 19/032 19/0321 19/0323	Cultured spreads} Preservation by addition of preservatives {or antioxidants} Buttermilk; Buttermilk preparations (milk preparations, milk powder or milk powder preparations in which the chemical composition of the milk is modified by non-chemical treatment A23C 9/14) containing, or treated with, microorganisms or enzymes Cheese; Cheese preparations; Making thereof (cheese substitutes A23C 20/00) Making cheese curd using continuous procedure with immobilized enzymes or microorganisms} without substantial whey separation from coagulated milk by dialysis or ultrafiltration characterised by the use of specific microorganisms, or enzymes of microbial origin from the propionic acid bacteria substitutes from the propionic acid bacteria f
11/04 11/045 11/06 11/065 11/08 11/10 11/103 11/106 13/00 13/08 13/085	 containing at least one non-milk component as source of fats or proteins (addition of non-milk fats or non-milk proteins in making cheese curd A23C 19/055; whey or whey preparations containing non-milk components as source of fats or proteins A23C 21/04) containing non-milk fats but no non-milk proteins (A23C 11/08, A23C 11/10 take precedence) {obtained by mixing the non-fat components in powdered form with the fats or by dry mixing of the components} containing non-milk proteins (A23C 11/08, A23C 11/10 take precedence) {Microbial proteins, inactivated yeast or animal proteins} containing caseinates but no other milk proteins nor milk fats containing or not lactose but no other milk components as source of fats, carbohydrates or proteins {containing only proteins from pulses, oilseeds or nuts, e.g. nut milk} {Addition of, or treatment with, microorganisms (A23C 20/025 takes precedence)} Cream; Cream preparations (ice-cream A23G 9/00); Making thereof Preservation {Freezing; Subsequent melting} 	15/18 15/20 17/00 17/02 19/02 19/024 19/0245 19/0285 19/032 19/0321 19/0323	Cultured spreads} Preservation by addition of preservatives {or antioxidants} Buttermilk; Buttermilk preparations (milk preparations, milk powder or milk powder preparations in which the chemical composition of the milk is modified by non-chemical treatment A23C 9/14) containing, or treated with, microorganisms or enzymes Cheese; Cheese preparations; Making thereof (cheese substitutes A23C 20/00) Making cheese curd using continuous procedure with immobilized enzymes or microorganisms} without substantial whey separation from coagulated milk by dialysis or ultrafiltration characterised by the use of specific microorganisms, or enzymes of microbial origin from the propionic acid bacteria substitutes A23C 19/0682) from the propionic acid bacteria, e.g.

19/0326	• • • {Rennet produced by fermentation, e.g. microbial rennet; Rennet produced by genetic	19/08 Process cheese preparations; Making thereof, e.g. melting, emulsifying, sterilizing
	engineering}	19/081 {Surface melting}
19/0328	• • • {Enzymes other than milk clotting enzymes,	19/082 Adding substances to the curd before or
19/0320	e.g. lipase, beta-galactosidase}	during melting; Melting salts
19/04	 characterised by the use of specific enzymes of 	19/084 Treating the curd, or adding substances
17/04	vegetable or animal origin (A23C 19/032 takes precedence)	thereto, after melting (adding non-milk components A23C 19/093)
19/041	{Proteolytic or milk clotting enzymes from	19/086 Cheese powder; Dried cheese preparations
	plants or vegetables, e.g. papain, ficin, bromelain}	19/09 . Other cheese preparations; Mixtures of cheese with other foodstuffs (preservation A23C 19/097)
19/043	• • • {Enzymes other than proteolytic enzymes or milk clotting enzymes, e.g. lipase, lysosyme}	19/0904 • • • {Liquid cheese products, e.g. beverages, sauces}
19/045	 Coagulation of milk without rennet or rennet substitutes 	19/0908 {Sliced cheese; Multilayered or stuffed cheese; Cheese loaves}
19/0455	• • • {Coagulation by direct acidification without fermentation of the milk, e.g. by chemical or physical means}	19/0912 • • • {Fried, baked or roasted cheese products, e.g. cheese cakes; Foamed cheese products, e.g. soufflés; Expanded cheese in solid form}
19/05	Treating milk before coagulation; Separating	19/0917 {Addition, to cheese or curd, of whey, whey
10/071	whey from curd (A23C 19/097 takes precedence)	components, substances recovered from
19/051	• • • {Acidifying by combination of acid fermentation and of chemical or physical	separated whey, isolated or concentrated proteins from milk}
10/052	means}	19/0921 {Addition, to cheese or curd, of minerals,
19/052	 {Acidifying only by chemical or physical means} 	including organic salts thereof, trace elements,
19/053		amino acids, peptides, protein hydrolysates, nucleic acids, yeast extracts or autolysate,
19/033	components, substances recovered from	vitamins or derivatives of these compounds}
	separated whey, isolated or concentrated	19/0925 • • • {Addition, to cheese or curd, of colours,
	proteins from milk}	synthetic flavours or artificial sweeteners,
19/054	• • • {using additives other than acidifying agents,	including sugar alcohols}
	NaCl, CaCl ₂ , dairy products, proteins, fats,	19/093 Addition of non-milk fats or non-milk proteins
	enzymes or microorganisms}	19/097 • Preservation
19/055	• • Addition of non-milk fats or non-milk proteins {,	19/0973 • • {Pasteurisation; Sterilisation; Hot packaging}
	polyol fatty acid polyesters or mineral oils}	19/0976 • • {Freezing; Treating cheese in frozen state;
19/06	 Treating cheese curd after whey separation; 	Thawing of frozen cheese}
	Products obtained thereby (<u>A23C 19/097</u> takes	19/10 Addition of preservatives
10/061	precedence)	19/105 {Inorganic compounds; Inert or noble gases;
19/061	• • {Addition of, or treatment with, microorganisms	Carbon dioxide}
10/062	(A23C 19/0682 takes precedence)}	19/11 of antibiotics {or bacteriocins}
19/062	 • (using only lactic acid bacteria, e.g. pediococcus, leconostoc or bifidus sp., or 	19/14 • Treating cheese after having reached its definite
	propionic acid bacteria; Treatment with non-	form, e.g. ripening, smoking (preservation
	specified acidifying bacterial cultures}	<u>A23C 19/097</u>)
19/063	• • {Addition of, or treatment with, enzymes or cell-	19/16 • Covering the cheese surface, e.g. with paraffin
17/003	free extracts of microorganisms}	wax
19/064	Salting	19/163 { with a non-edible liquid or semi-liquid
19/068	Particular types of cheese	coating, e.g. wax, polymer dispersions
19/0682	Mould-ripened or bacterial surface ripened	(in combination with an edible coating A23C 19/16)}
17/0002	cheeses}	
19/0684	• • • {Soft uncured Italian cheeses, e.g. Mozarella,	19/166 • • • { with non-edible preformed foils, films or bandages }
	Ricotta, Pasta filata cheese; Other similar	bandages y
	stretched cheeses}	20/00 Cheese substitutes (<u>A23C 19/055</u> , <u>A23C 19/093</u> take
19/0686	{Cheese from whey, e.g. mysost}	precedence)
19/0688	{Hard cheese or semi-hard cheese with or	20/005 • {mainly containing proteins from pulses or
	without eyes (A23C 19/072 takes precedence)}	oilseeds}
19/072	Cheddar type {or similar hard cheeses without	20/02 • containing neither milk components, nor caseinate,
	eyes}	nor lactose, as sources of fats, proteins or
19/076	Soft unripened cheese, e.g. cottage or cream	carbohydrates
	cheese	20/025 •• {mainly containing proteins from pulses or
19/0765	• • • • {Addition to the curd of additives other	oilseeds}
	than acidifying agents, dairy products,	
	proteins except gelatine, fats, enzymes,	
	microorganisms, NaCl, CaCl ₂ or KCl;	
	Foamed fresh cheese products}	

21/00	Whey; Whey preparations (concentration, evaporation or drying A23C 1/00; preservation of milk or milk preparations A23C 3/00; milk	2220/102 • Enzymatic treatment in diffusion reactors, e.g. membrane reactors, without immobilisation of the enzyme
21/02	preparations, milk powder or milk powder preparations in which the chemical composition of the milk is modified by non-chemical treatment A23C 9/14) • containing, or treated with, microorganisms or	 2220/104 . Enzymatic treatment with immobilised enzymes 2220/106 . Enzymatic treatment with enzymes in microgranules or soluble matrices; Entrapment of enzymes or making enzyme aggregates for delayed solubility; Complexation of enzymes
	enzymes	2220/20 • Treatment with microorganisms
21/023	• • {Lactose hydrolysing enzymes, e.g. lactase, B-galactosidase}	2220/202 • Genetic engineering of microorganisms used in dairy technology
21/026	• • {containing, or treated only with, lactic acid producing bacteria, bifidobacteria or propionic	2220/204 . Use of bacteria which are encapsulated, entrapped or immobilised; Fermentation with these bacteria
21/04	acid bacteria} . containing non-milk components as source of fats or proteins	 Slime forming bacteria; Exopolysaccharide or thickener producing bacteria, ropy cultures, so- called filant strains
21/06	 Mixtures of whey with milk products or milk components 	2220/208 • Fermentation of skim milk or milk and its addition in a small quantity to unfermented
21/08	 containing other organic additives, e.g. vegetable or animal products 	skim milk or milk, e.g. cheese milk; Addition of yoghurt to cheese milk
21/10	 containing inorganic additives 	2230/00 Aspects relating to animal feed or genotype
23/00	Other dairy products	2230/05 • Milk or milk products from transgenic animals
	v x	2230/10 • Animal milk with modified composition due to a specific feed
		2230/15 Animal milk with modified composition due

23/00	Other dairy products	2230/03	• Wilk of fillik products from transgenic animals
		2230/10	Animal milk with modified composition due to a specific feed
2200/00	Special features	2230/15	Animal milk with modified composition due to manipulation of the animal, e.g. animal milk
2210/00	Physical treatment of dairy products		comprising antibodies, selection of animals having
2210/05	Conventional drying followed by fluidised bed		specific genotypes
	drying; Fluidised bed drying at the bottom of a	2240/00	Use or particular additives or ingredients
2210/10	spray-drier	2240/05	Milk products enriched with milk fat globule
2210/10	General processes or apparatus not classified in		membrane
	A23C 3/0375 for direct contact of a falling film of liquid with steam	2240/10	Dairy products containing sterols or sterol
2210/15	High pressure treatment		derivatives
2210/13	Treatment using membranes, including sterile	2240/15	• Use of plant extracts, including purified and isolated
2210/20	filtration	22.40/20	derivatives thereof, as ingredient in dairy products
2210/202	Treatment of milk with a membrane before	2240/20	 Inert gas treatment, using, e.g. noble gases or CO₂, including CO₂ liberated by chemical reaction;
	or after fermentation of the milk, e.g. UF of diafiltration		Carbonation of milk products
2210/204	Use of a membrane during fermentation of milk	2250/00	Particular aspects related to cheese
2210/206	Membrane filtration of a permeate obtained by	2250/05	Emulsifying cheese
	ultrafiltration, nanofiltration or microfiltration	2250/052	Emulsifying cheese below melting or
2210/208	Removal of bacteria by membrane filtration; Sterile filtration of milk products		pasteurisation temperature, e.g. below about 60 degrees
2210/25	Separating and blending	2250/054	Emulsifying cheese without melting or
2210/252	Separating a milk product in at least two fractions followed by treatment of at least one of the fractions and remixing at least part of the two		emulsifying salts, e.g. citrates or (poly-) phosphates or alkali metal (bi-) carbonates or sodium or calcium salts of organic acids
	fractions	2250/10	Cheese characterised by a specific form
2210/254	Cream is separated from milk, one of the fractions	2250/15	Shredded non-dried cheese
	is treated and at least part of the cream is remixed	2250/20	Compacting shredded or ground cheese other than
	with the milk		curd or small cheese pieces without melting
2210/256	Removal or separation of bacteria, or a	2250/25	• Cheese with fat content lower than 0.5%, including
	fraction containing bacteria, by centrifugation;		cheese from skim milk, i.e. no addition of fats
	Bactofugation	2250/30	Blue veined cheeses, e.g. Roquefort, Gorgonzola,
2210/258	Separation or recuperation of fats or lipids from	2250/25	Stilton
2210/20	whey or whey products	2250/35	Smoking of cheese or curd; Smoked cheeses; Smoking of milk components before conversion to
2210/30	Whipping, foaming, frothing or aerating dairy products		Smoking of milk components before conversion to cheese
2210/40	Microencapsulation; Encapsulation of particles	2250/40	Breaded cheese products, e.g. coating with a batter
2210/40	• Microencapsulation, Encapsulation of particles	2230/40	mix or other adhesive material followed by breading
2220/00	Biochemical treatment		with crumbs or other particulate coating
2220/10	Enzymatic treatment	2250/45	Cheese from buttermilk

2260/00	Particular aspects or types of dairy products
2260/05	Concentrated yoghurt products, e.g. labneh, yoghurt cheese, non-dried non-frozen solid or semi-solid yoghurt products other than spreads; Strained yoghurt; Removal of whey from yoghurt
2260/10	Spreadable dairy products
2260/102	Spreadable fermented dairy product; Dairy spreads prepared by fermentation or containing microorganisms; Cultured spreads; Dairy spreads containing fermented milk products
2260/104	• • Water-continuous butterlike spreads; spreads from cream prepared without phase inversion
2260/15	Frozen dairy products
2260/152	Frozen fermented milk products, e.g. frozen yoghurt or yoghurt ice cream; Frozen milk
	products containing living microorganisms
2260/154	Frozen non-fermented milk products
2260/20	Dry foaming beverage creamer or whitener, e.g. gas injected or containing carbonation or foaming agents, for causing foaming when reconstituted
2260/25	• Dairy compositions providing for tooth protective effects, e.g. anticariogenic effects
2270/00	Aspects relating to packaging
2270/05	. Gelled or liquid milk product, e.g. yoghurt, cottage
	cheese or pudding being one of the separate layers of a multilayered soft or liquid food product
2270/10	Dairy products filled into pressurised containers with dispensing means for atomisation or foaming
2270/15	Separate packaging or storing of foodstuffs or ingredients to be mixed prior to use or serving, e.g. storing into separate compartments of a single container or into separate containers